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LIST

OF THE SPECIMENS OF

BRITISH ANIMALS

IN

THE COLLECTION

OF THE

BRITISH MUSEUM.

5799

PART XIII.

NOMENCLATURE OF HYMENOPTERA,

[by Frederick Smith]

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INTRODUCTION.

The principal object of the present Catalogue has been to give a complete list of the species of the Hymenopterous Insects that have been recorded as found in Great Britain, with their principal Synonyms.

It is intended for the following purposes:—

As a Complete List of the species at present known as inhabiting the British Islands.

As Labels for the Cabinet, for which purpose it has been printed in a peculiar type and only on one side of the paper.

The Collection contains almost every species in the list, and it consists of the type specimens described by the Rev. William Kirby, Dr. Leach, Mr. James Francis Stephens, Mr. Francis Walker and Mr. Frederick Smith.

The Catalogue has been prepared by Mr. Frederick Smith, who has paid so much attention to this order of Insects.

JOHN EDWARD GRAY.

August 1, 1853.

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NOMENCLATOR

OF

BRITISH HYMENOPTERA.

TENTHREDINIDÆ *Leach.*

1 **CIMBEX** *Oliv.*
  1 **femorata** *Linn.*
    Europæa *Leach.*
    variabilis *Klug.*
  ♂ femorata *Linn.*
    lunulata *Fourc.*
    tristis *Fabr.*?
  ♀ lutea *Linn.*
    sylvarum *Fabr.*
    varians *Leach.*
    variabilis fem. v. *Klug.*
    pallida *Steph.*
    lutea *Linn.*
  2 **Griffinii** *Leach.*
    lutea *Don.*
    variabilis fem. v. *Klug.*
    annulata *Leach.*
    variabilis lutea *Klug.*
    maculata *Fourc.*
    10-maculata *Leach.*
    connata *Schrank.*
    montana *Panz.*
    variabilis montana *Klug.*
  3 **humeralis** *Fourc.*
    connata *Vill.*
    axillaris *Panz.*

2 **TRICHIOSOMA** *Leach.*
  1 **Lucorum** *Linn.*
    Vitellinæ *Linn.*
    Amerinæ *Latr.*
    tibiale *Steph.*
    Scalesii *Leach.*
    unidentatum *Leach.*
    pusillum *Steph.*
    pratensis *Curt.*?
  2 **sylvaticum** *Leach.*
    laterale *Leach.*
    Vitellinæ *Stew.*

3 **CLAVELLARIA** *Lam.*
  1 **Amerinæ** *Linn.*
  ♀ marginata *Linn.*
    4-fasciata *Oliv.*

4 **ZARÆA** *Leach.*
1 **fasciata** *Linn.*

5 **ABIA** *Leach.*
1 **nigricornis** *Leach.*
nitens ♀ *Linn.*
sericea v. *Fabr.*
ænea *Klug.*
2 **sericea** *Linn.*
nitens *Schrank.*

6 **AMASIS** *Leach.*
1 **obscura** *Fabr.*
2 **læta** *Fabr.* ?
sylvatica *Oliv.*
crassicornis *Ross.*
Jurinæ *St.Farg.*

7 **HYLOTOMA** *Fabr.*
1 **pilicornis** *Leach.*
2 **Berberidis** *Schrank.*
3 **Anglica** *Leach.*
Angelica *St.Farg.* ?
4 **enodis** *Linn.*
cæruleipennis *Retz.*
violacea *De Geer.*
♂ ciliaris *Schrank.*
5 **violacea** *Klug.*
6 **cærulea** *Klug.*
7 **ustulata** *Linn.*
ochroptera *Fourc.*
♂ ciliaris *Linn.*
Leachii *Steph.*
atrata *Forst.* ?
8 **Klugii** *Leach.*
segmentaria *Panz.*
ustulata *Schrank.*
9 **cyaneo-crocea** *Fourc.*
cærulescens *Fabr.*
bicolor *Schrank.*
10 **femoralis** *Klug.*
fasciata *St.Farg.*
melanochra *Gmel.* ?
11 **Rosæ** *Fabr.*
rosarum *Klug.*
ochropus *Gmel.*
12 **pagana** *Panz.*
Stephensii *Leach.*
tricolor *Gmel.*
flaviventris *Fall.*

8 **SCHIZOCERUS** *Latr.*
1 **furcatus** *Vill.*
Rubi Idei *Ross.*
Villersii *Leach.*
2 **pallipes** *Leach.*
geminata *Klug* ?

9 **LOPHYRUS** *Latr.*
1 **Pini** ♂ *Linn.*
♀ dorsata *Fabr.*
pectinata-major *Retz.*
2 **rufus** *Klug.*
Pini rufa *Vill.*
sertiferus *Fourc.*
Juniperi *Christ.*
Piceæ *St.Farg.*
3 **pallidus** *Klug.*
pectinata-minor *Retz.*
Pini minor *Vill.*
minor *St.Farg.*
♀ dorsata *Fall.*

10 **CLADIUS** *Leach.*
1 **difformis** *Panz.*

11 **TRICHIOCAMPUS** *Hartig.*
1 **rufipes** *St.Farg.*
2 **pallipes** *St.Farg.*
3 **Morio** *St.Farg.*
4 **eradiatus** *Steph.*
5 **luteicornis** *Steph.*
6 **grandis** *St.Farg.*
7 **pectoralis** *St.Farg.*

12 **PRIOPHORUS** *Dahlb.*
1 **pilicornis** *Curt.*
2 **immunis** *Steph.*
3 **pallipes** *St.Farg.*
4 **crassicornis** *Steph.*

13 **CRYPTOCAMPUS** *Hartig.*
1 **ater** *St.Farg.*
2 **varipes** *St.Farg.*
3 **cinctus** *Newm.*

14 **EUURA** *Newm.*
1 **Cynips** *Newm.*
2 **Gallæ** *Newm.*
3 **Gallicola** *Westw.*
intercus *Panz.*

15 **NEMATUS** *Leach.*
1 **proximus** *St.Farg.*
2 **intercus** *St.Farg.*
3 **pallipes** *St.Farg.*
4 **duplex** *St.Farg.*
5 **niger** *Jur.*
6 **fuscus** *St.Farg.*
7 **rufipes** *St.Farg.*
8 **ruficornis** *St.Farg.*
9 **testaceicornis** *St.Farg.*
10 **melanostigma** *Steph.*
11 **Myosotidis** *Fabr.*
12 **testaceus** *Jur.*
13 **Ribesii** *Steph.*
14 **scapularis** *Steph.*
15 **bicolor** *Steph.*
16 **apicalis** *Steph.*
17 **bipartitus** *St.Farg.*
18 **trimaculatus** *St.Farg.*
19 **dimidiatus** *St.Farg.*
20 **dorsalis** *St.Farg.*
21 **melanopsis** *Steph.*
22 **testaceus** *Steph.*
23 **flavescens** *Steph.*
24 **miliaris** *Panz.*
25 **vittatus** *St.Farg.*
26 **Capreæ** *Fabr.*
27 **tæniatus** *St.Farg.*
28 **hæmorrhoidalis** *St.Farg.*
analis *Steph.*
29 **fuscipennis** *St.Farg.*
30 **fumipennis** *Steph.*
31 **suessionensis** *St.Farg.*
32 **fallax** *St.Farg.*
33 **affinis** *St.Farg.*
34 **oblitus** *St.Farg.*
35 **palliceps** *Steph.*
36 **interruptus** *St.Farg.*
37 **melanosterus** *St.Farg.*
38 **gonymelas** *Steph.*
39 **tibialis** *Newm.*
40 **luteus** *Fabr.*
41 **clitellatus** *St.Farg.*
42 **nigricornis** *St.Farg.*
43 **lucidus** *Panz.*
cinctus *Steph.*

44 vicinus *St.Farg.*
consobrinus *Steph.*
45 cæruleocarpus *Hart.*
46 Erichsonii *Hart.*
47 Salicis *Fabr.*

16 **CRŒSUS** *Leach.*
1 septentrionalis *Linn.*
largipes *De Geer.*
Stephensii *Heys.*
niger *Steph.*

17 **PHYLLOTOMA** *Hartig.*
1 ochropodus *Klug.*
2 microcephalus *Klug.*
3 melanopygus *Klug.*

18 **MESSA** *Leach.*
1 hortulana *Klug.*

19 **FENUSA** *Leach.*
1 pumila *Klug.*
2 pygmæa *Klug.*

20 **FENELLA** *Westw.*
1 nigrita *Westw.*

21 **DRUIDA** *Newm.*
1 parviceps *Newm.*

22 **ATHALIA** *Leach.*
1 spinarum *Fabr.*
Colibri *Christ.*
centifoliæ *Panz.*
2 Rosæ *Linn.*
3 lugens *Klug.*
abdominalis *St.Farg.*
4 annulata *Fabr.*

23 **SELANDRIA** *Leach.*
1 serva *Fabr.*
dorsalis *Steph.*
2 luteiventris *Klug.*
3 Spinolæ *Klug.*
4 nigripes *Klug.*
5 melanocephala *Fabr.*
6 fulvicollis *Steph.*
7 stramineipes *Klug.*
8 Morio *St.Farg.*
9 sericans *Hart.*

24 **MONOPHADNUS.**
1 geniculatus *Steph.*
2 bipunctatus *Klug.*
3 distinguendus *Steph.*
4 albipes *Gmel.*
5 funereus *Klug.*
6 brevicornis *Klug.*
nigrita *Spin.*

25 **BLENNOCAMPA** *Hartig.*
1 hyalina *Klug.*
2 versicolor *Steph.*
3 fuliginosa *Schrank.*
trichocera *St.Farg.*
4 Æthiops *Fabr.*
5 Betuleti *Klug.*
6 alternipes *Klug.*
Maura *Schrank.*
7 cinereipes *Klug.*
8 atra *Steph.*
9 elongatula *Klug.*
10 uncta *Klug.*
11 pusilla *Klug.*
12 fuscula *Klug.*
13 tenuicornis *Klug.*
14 ephippium *Panz.*

15 lineolata *Klug.*
16 consorta *Steph.*
17 tristis *Steph.*
18 picea *Steph.*

26 **ERIOCAMPA** *Hartig.*
1 annulipes *Klug.*
2 varipes *Klug.*
3 cinxia *Klug.*
4 atripes *Steph.*
5 adumbrata *Klug.*
6 nana *Klug.*
7 ovata *Linn.*
leucozona *Schrank.*
gossypina *Retz.*

27 **HOPLOCAMPA** *Hartig.*
1 testudinea *Klug.*
2 ferruginea *Fabr.*
brunnea *Klug.*
3 brevis *Klug.*
4 Cratægi *Klug.*
5 plagiata *Klug.*
6 fulvicornis *Fabr.*
7 pallida *Steph.*
8 chrysorrhœa *Klug.*

28 **MESONEURA** *Hartig.*
1 verna *Klug* ?
punctigera *St.Farg.*
2 biloba *Steph.*

29 **HEMICHROA** *Steph.*
1 Alni *Linn.*
australis *St.Farg.*

30 **LEPTOCERCA** *Hartig.*
1 rufa *Panz.*
2 Stigma *Steph.*
3 uncta *Klug.*

31 **SCIAPTERYX** *Steph.*
1 costalis *Fabr.*
fulvivenia *Schrank.*

32 **DINEURA** *Dahlb.*
1 Degeeri *Klug.*
2 parvula *Klug.*
3 testaceipes *Klug.*

33 **ALLANTUS** *Panz.*
1 Scrophulariæ *Linn.*
rusticus *Schrank.*
2 vespiformis *Latr.*
affinis *Leach.*
tricinctus *Fabr.* ?
rusticus *Fourc.*
3 Viennensis *Panz.*
sexannulatus *Schrank.*
marginellus *Fabr.*
4 cingulum *Klug.*
5 Zonula *Klug.*
bicinotus *Schæff.*
luteiventris *St.Farg.*
6 Zona *Klug.*
succinctus *St.Farg.*
7 arcuatus *Forst.*
nothus *Klug.*
marginellus *Panz.*
8 tenulus *Scop.*
Rossii *Panz.*
bifasciatus *Klug.*
9 dispar *Klug.*

34 **MACROPHYA** *Hartig.*
1 rustica *Linn.*

sulphuratus *Gmel.*
carbonarius *Fabr.*
notatus *Panz.*
2 **12-punctata** *Linn.*
3 **albicincta** *Klug.*
luctuosus *St.Farg.*?
4 **Ribis** *Schrank.*
leucopus *Gmel.*
5 **punctum** *Fabr.*
punctum album *Linn.*
erythropus *Schrank.*
6 **hæmatopus** *Panz.*
ocreatus *Schæff.*
diversipes *Schrank.*
7 **blanda** *Fabr.*
lacrymosus *St.Farg.*
cylindricus *Fabr.*
8 **neglecta** *Klug.*
blandus *Schæff.*

35 **PACHYPROTASIS** *Hartig.*
1 **Rapæ** *Linn.*
2 **simulans** *Klug.*
♀ scripta *Gmel.*?
3 **antennata** *Klug.*
duplex *St.Farg.*
4 **variegata** *Klug.*

36 **TAXONUS** *Meg.*
1 **rufipes** *Zeig.*
2 **agilis** *Klug.*
3 **bicolor** *Klug*?
4 **nitidus** *Klug.*

37 **STRONGYLOGASTER** *Dah.*
1 **cingulatus** *Fabr.*
2 **eborinus** *Klug.*

38 **PŒCILOSTOMA** *Dahlb.*
1 **impressa** *Klug.*
2 **Klugii** *Steph.*
3 **pulchella** *Steph.*

39 **PERINEURA** *Hartig.*
1 **Rubi** *Panz.*?

40 **TENTHREDO** *Leach.*
1 **Aucupariæ** *Klug.*
juvenilis *St.Farg.*
2 **lateralis** *Fabr.*
3 **dispar** *Klug.*
4 **atra** *Linn.*
fuscipes *Gmel.*
5 **obscura** *Steph.*
6 **mandibularis** *Panz.*
obscurus *Panz.*?
7 **Tiliæ** *Panz.*
8 **punctulata** *Klug.*
9 **picta** *Klug.*
10 **scalaris** *Klug.*
viridis *Panz.*
Pini *Vill.*
interruptus *Fabr.*?
11 **viridis** *Linn.*
Rosæ *Scop.*
hebraicus *Fourc.*
annularis *Vill.*
mesomelus *Linn.*
marginatus *Christ.*
12 **flavicornis** *Fabr.*
flavus *Scop.*
pœcilochrous *Schrank.*
♂ luteicornis *Fabr.*
Umbellatarum *Panz.*

13 **zonata** *Panz.*
14 **cincta** *Schæff.*
succinctus *Don.*
latizonus *St.Farg.*
equestris *Panz.*
15 **bipunctula** *Klug.*
16 **Coryli** *Panz.*
17 **Colon** *Klug.*
18 **livida** *Linn.*
Carpini *Panz.*
albicornis *Fourc.*
aterrimus *Steph.*
19 **solitaria** *Scop.*
Fagi *Panz.*
Maura *Panz.*
20 **balteata** *Klug.*
21 **rufiventris** *Fabr.*
rufipennis *Fabr.*
22 **conspicua** *Klug.*
rufiventris *Panz.*
23 **velox** *Fabr.*
24 **Coquebertii** *Klug.*
Stigma *Coqueb.*
25 **femoralis** *Steph.*
caliginosa *Steph.*
analis *Steph.*
26 **microcephala** *Steph.*
27 **ignobilis** *Klug.*
Stigma *St.Farg.*
28 **ambigua** *Klug.*
neglecta *St.Farg.*
29 **pavida** *Fabr.*
rufocincta *Retz.*
subinterrupta *Steph.*
tristis *Marsh.*
spreta *St.Farg.* ?
30 **ornata** *St.Farg.*
31 **scutellaris** *Fabr.*
interrupta *Marsh.*
histrio *St.Farg.*
32 **melanorhœa** *Gmel.*

41 **DOLERUS** *Jurin.*
1 **Eglanteriæ** *Klug.*
pedestris *Panz.*
2 **fuscipennis** *Steph.*
3 **dubius** *Klug.*
4 **lateritius** *Klug.*
5 **anticus** *Klug.*
6 **madidus** *Klug.*
7 **hyalinalis** *Steph.*
8 **xanthopus** *Steph.*
9 **bajulus** ♀ *St.Farg.*
Equiseti *Klug* ?
♂ Junci *Leach.*
10 **palustris** *Klug* ?
cothurnatus *St.Farg.*
3-maculatus *St.Farg.*
11 **ferrugatus** *St.Farg.*
12 **fulviventris** *Scop.*
germanicus *St.Farg.*
13 **palmatus** *Klug.*
14 **picipes** *Klug.*
15 **fumosus** *Steph.*
16 **hæmatodes** *Schrank.*
opaca *Fabr.*
17 **gonager** *Fabr.*
erythrozona *Schrank.*
geniculata *Fourc.*
crassa *Panz.*
18 **niger** *Linn.*
19 **anthracinus** *Klug.*
20 **coracinus** *Klug.*
21 **varispinus** *Klug.*

22 **brachygaster** *Klug.*
23 **fissus** *Klug.*
24 **vestigialis** *Klug.*
rufipes *St.Farg.*

42 **EMPHYTUS** *Linn.*
1 **succinctus** *Klug.*
togatus *Panz.*
2 **cingulatus** *Klug.*
3 **Carpini** *Klug.*
4 **didymus** *Klug.*
5 **filiformis** *Klug.*
6 **cinctus** *Linn.*
7 **togatus** *Fabr.*
8 **melanarius** *Klug.*
9 **Grossulariæ** *Klug.*
10 **patellatus** *Klug.*
11 **immersus** *Klug.*
12 **gilvipes** *Klug.*
testaceipes *St.Farg.*
13 **tibialis** *Panz.*
braccatus *Gmel.*?
14 **rufocinctus** *Klug.*
cingulum *Spin.*
15 **calceatus** *Klug.*
vicinus *St.Farg.*
16 **serotinus** *Klug.*
abdominalis *St.Farg.*
filiformis *Klug.*
17 **cereus** *Klug.*
18 **perla** *Klug.*

43 **ANEUGMENUS** *Hartig.*
1 **coronatus** *Klug.*
2 **signatus** *Steph.*
3 **ochripes** *Steph.*

44 **MELICERTA** *Steph.*
1 **ochroleuca** *Steph.*

45 **TARPA** *Fabr.*
1 **cephalotes** *Fabr.*
Klugii *Leach.*
2 **Panzeri** *Leach.*
cephalotes *Panz.*

46 **LYDA** *Fabr.*
1 **erythrocephala** *Linn.*
2 **Betulæ** *Linn.*
♂ fulva *Retz.*
aurita *Klug.*
3 **flaviventris** *Fall.*
clypeata *Klug.*
4 **hortorum** *Klug.*
fallax *St.Farg.*
5 **sylvatica** *Linn.*
fulvipes *Retz.*
♂ Nemorum *Fabr.*
6 **inanita** *Vill.*
inanis *Klug.*
7 **Arbustorum** *Fabr.*
lucorum *Fabr.*
8 **fasciata** *Curt.*
9 **marginata** *St.Farg.*
10 **pratensis** *Fabr.*
11 **marginata** *St.Farg.*

47 **CEPHUS** *Latr.*
1 **Troglodyta** *Fabr.*
niger *Harris.*
5-fasciatus *Steph.*
2 **Satyrus** *Panz.*
3 **pygmæus** *Linn.*
spinipes *Panz.*
viridator *Fabr.*

4 atripes *Steph.*
nigritus *St.Farg.*?
5 floralis *Klug.*
6 pusillus *Steph.*
7 pallipes *Klug.*
8 tabidus *Fabr.*
9 immaculatus *Steph.*
10 analis *Klug.*

48 **PHYLLŒCUS** *Newm.*
1 Faunus *Newm.*

49 **JANUS** *Steph.*
1 connectens *Steph.*
femoratus *Curt.*

XIPHYDRIIDÆ *Leach.*

50 **XYELA** *Dahn.*
1 pusilla *Dahn.*
Julii *Latr.*

51 **XIPHYDRIA** *Latr.*
1 Camelus *Linn.*
2 Dromedarius *Fabr.*
annulata *Jur.*

UROCERIDÆ *Leach.*

52 **ORYSSUS** *Latr.*
1 coronatus *Latr.*
vespertinus *Klug.*
abietinus *Scop.*

53 **SIREX** *Linn.*
1 gigas *Linn.*
mariscus *Linn.*
psyllius v. *Fabr.*
hungaricus v. *Christ.*
2 flavicornis *Fabr.*
bizonatus *Steph.*
3 Juvencus *Linn.*
Noctilio *Fabr.*
4 magus *Fabr.*?
5 duplex *Shuck.*

EVANIIDÆ *Leach.*

54 **EVANIA** *Fabr.*
1 appendigaster *Linn.*
lævigata *Latr.*?
2 flavicornis *Curt.*
appendigaster *Latr.*

55 **BRACHYGASTER** *Leach.*
1 minuta *Oliv.*
2 fulvipes *Curt.*

56 **FŒNUS** *Fabr.*
1 jaculator *Linn.*
2 assectator *Linn.*

ICHNEUMONIDÆ *Leach.*

I. Ichneumonides *Westw.*

57 **ICHNEUMON** *Auct.*

I.

1 monticola *Grav.*
2 comitator *Linn.*
molitorius *Schrank*?
auspex *Müll.*
3 alboguttatus *Grav.*
4 nigritarius *Grav.*
5 tenuicornis *Grav.*
fugator v. *Grav.*
6 nigrocyaneus *Grav.*

7 pallifrons *Grav.*
8 fasciatus *Gmel.*
9 lineator *Grav.*
♂ narrator *Fabr.*
♀ nigrator *Fabr.*
biguttatus *Thunb.*
nigrator *Jur.*
10 nigerrimus *Steph.*
11 castigator *Fabr.*
12 compunctor *Steph.*
13 rufipes *Steph.*
Cardui *Schrank.*
14 bilineatus *Grav.*
comitator *Sulz.*
15 Æthiops *Grav.*
16 opticus *Grav.*
17 albimanus *Grav.*
18 coruscator *Linn.*
ambulator *Müll.*
19 maculifrons *Steph.*
20 tristis *Grav.*
21 rubellus *Gmel.*
22 rufifrons *Grav.*
23 clericus *Grav.*
24 canaliculatus *Grav.*
25 stimulator *Grav.*
26 brunnicornis *Grav.*
27 brevicornis *Grav.*
28 maculicornis *Steph.*
29 pumilus *Grav.*
30 tibiator *Grav.*
31 annulator *Fabr.*
32 cicarius *Fabr.*

II.

33 custodiator *Fabr.*
34 leucopygus *Grav.*
35 transfuga *Grav.*

III.

36 fossorius *Linn.*
pedestrinus *Grav.*
37 crassicornis *Steph.*
38 trucidator *Grav.*
39 multicolor *Grav.*
40 albicillus *Grav.*
41 albosignatus *Grav.*
42 monostagon *Grav.*
43 trilineatus *Gmel.*
44 femorator *Steph.*
45 pedatorius *Fabr.*
46 ochropis *Gmel.*
47 fulvipes *Steph.*
48 dissimilis *Grav.*
49 candidatus *Grav.*
50 iridipennis *Grav.*
51 pallidatorius *Grav.*
52 fabricator *Fabr.*
versicolor *Gmel.*
leucostoma *Gmel.*
4-color *Gmel.*
53 umbraculosus *Grav.*
54 luctuosus *Grav.*
gemellus *Grav.*
55 dumeticola *Grav.*
dolorosus *Grav.*
56 funereus *Fourc.*
57 leucocerus *Grav.*
58 pratensis *Grav.*
59 semiorbitalis *Grav.*
60 lugeus *Grav.*
61 Proteus *Christ.*
laminatorius *Fabr.*
62 deliratorius *Linn.*
palmarius *Fourc.*
molitorius *Panz.*

63 multiannulatus *Grav.*
64 fuscipes *Grav.*
65 perileucus *Grav.*
66 edictorius *Linn.*
biannulatus *Grav.*
67 bimaculatus *Steph.*
68 pistorius *Grav.*
69 pallipes *Grav.*
70 vespertinus *Christ.*
glabratorius *Müll.*
71 subsericans *Grav.*
72 albifrons *Steph.*

IV.

73 saturatorius *Linn.*
clavatorius *Müll.*
bimaculatus *Gmel.*
bimaculatorius v. *Panz.*?
carnifex *Müll.*
74 albo-ater *Steph.*
75 salicatorius *Grav.*
76 microcerus *Grav.*
77 anator *Fabr.*
biscutatus *Gmel.*
78 4-albatus *Grav.*
79 quæsitorius *Linn.*
80 microcephalus *Steph.*
81 leucomelas *Gmel.*
82 computatorius *Müll.*
83 molitorius *Linn.*

V.

84 extensorius *Linn.*
motatorius *Oliv.*
vexatorius *Grav.*
raptorius *Ross.*
85 confusorius *Grav.*
raptorius *Vill.*
extensorius *Oliv.*
86 silaceus *Grav.*
87 ammonius *Grav.*
88 stramentarius *Grav.*
89 terminatorius *Grav.*
90 cerinthius *Grav.*
91 cædator *Grav.*
92 raptorius *Linn.*
93 gracilicornis *Grav.*
94 pallidicornis *Grav.*
95 sanguinatorius *Grav.*
grossorius *Fabr.*
96 primatorius *Forst.*
bicinctus *Christ.*
extensorius *Panz.*
97 flavolineatus *Grav.*
98 sarcitorius ♂ *Linn.*
bipartitus *Vill.*
99 vadatorius *Ill.*
pictus *Schrank.*
ambulatorius *Panz.*
sanguineus *Christ.*
sarcitorius v. ♀ *Linn.*
100 Sartorius *Grav.*
101 atripes *Grav.*
102 uniguttatus *Grav.*
103 ornatorius *Panz.*
ochromelas *Gmel.*
pulchellus *Christ.*
negatorius *Treut.*
104 amatorius *Müll.*
105 ambulatorius *Fabr.*
106 laboratorius *Panz.*
107 7-guttatus *Grav.*
subcylindricus *Grav.*

108 punctus *Grav.*
109 iocerus *Grav.*
110 hilaris *Grav.*
111 deceptor *Scop.*
112 subalbellus *Grav.*
113 hostilis *Grav.*
114 militarius *Grav.*
115 motatorius *Fabr.*

VI.

116 vaginatorius *Linn.*
curvatorius *Müll.*
flavatus *Gmel.*
3-punctatus *Gmel.*
117 infractorius *Panz.*
volutatorius *Treut.*
118 mercatorius *Fabr.*
volutatorius *Taun.*
119 xanthorius *Forst.*
120 monitorius *Panz.*
121 fasciatorius *Fabr.*
armatorius *Forst.*
dimicatorius *Gmel.*
nugatorius *Thunb.*
bidentatus *Oliv.*
sarcitorius *Sulz.*
diversorius *Marsh.*
122 4-maculatus *Schrank.*
bidentorius *Ross.*
signatorius *Oliv.*
notatorius *Vill.*
123 trifasciatus *Grav.*
erythropygus *Grav.*
124 palliatorius *Grav.*
125 occisorius *Fabr.*
marginatorius *Panz.*
126 xanthius *Grav.*
127 oratorius *Fabr.*
dealbatus *Gmel.*
128 atramentarius *Grav.*

VII.

129 4-fasciatus *Grav.*
130 flavoniger *Grav.*
131 equitatorius *Panz.*
mediatorius *Fabr.*
132 defensorius *Vill.*
133 bisignatus *Grav.*
134 luridus *Grav.*
135 conspurcatus *Grav.*
136 illuminatorius *Grav.*
137 luctatorius *Linn.*
compressus *Fourc.*
elegantulus *Schrank.*
auratus *Gmel.*
♂ culpatorius *Linn.*
vorax *Fourc.*
croceatorius *Walck.*
138 occupator *Grav.*
139 natatorius *Fabr.*
sugillatorius *Fabr.*
constellatus *Fourc.*
4-punctorius *Müll.*
bipunctatus *Schrank.*
mediatorius *Panz.*
notatorius *Treut.*
140 glaucatorius *Fabr.*
141 basalis *Steph.*
142 sugillatorius *Linn.*
moratorius *Fabr.*
143 designatorius *Linn.*
144 flavoguttatus *Grav.*
notatorius *Panz.*

145 viridatorius *Grav.*
146 eximius *Steph.*
147 subguttatus *Grav.*

VIII.

148 fusorius *Linn.*
149 pisorius *Linn.*
150 pyrrogaster *Steph.*
151 reptinus *Grav.*
152 cingulatorius *Steph.*
153 diversorius *Grav.*
154 Gœdarti *Grav.*
155 alticola *Grav.*
156 culpatorius *Steph.*
157 serenus *Grav.*
restaurator *Fabr.*?
158 sexlineatus *Grav.*
159 orbitalis *Grav.*
160 persecutor *Grav.*
161 sedulus *Grav.*
similatorius *Trent.*
162 lanius *Grav.*
163 vaccilatorius *Grav.*
164 arridens *Grav.*
165 triangulatus *Grav.*
166 albicinctus *Grav.*
167 semirufus *Steph.*
168 erectorius *Fabr.*
amputatorius *Grav.*
culpator *Schæff.*

IX.

169 arrogator *Grav.*
170 fumigator *Grav.*
171 hæmorrhoidalis *Grav.*
melanopyrrhus *Steph.*
172 sputator *Fabr.*
173 culpator *Schrank.*
sputator *Grav.*
174 procerus ♂ *Grav.*
175 castanopyga ♀ *Steph.*
176 fugitivus *Grav.*
pyrrhopus ♀ *Steph.*
177 apricus *Grav.*
178 melanocastanus *Grav.*
semiannulator *Oliv.*
179 castaniventris *Grav.*
180 albilarvatus *Grav.*
181 gasterator *Steph.*
182 castaneus *Grav.*
183 semivulpinus *Grav.*
184 celerator *Grav.*
185 femorator *Grav.*
186 bellus *Grav.*
187 latrator *Grav.*
188 rufator *Steph.*
189 confector *Grav.*
190 guttulatus *Grav.*
191 melanogonus *Grav.*
192 Troglodytes *Grav.*
193 abdominator *Steph.*
194 parvulus *Fabr.*
195 anceps *Vill.*
196 tergenus *Grav.*
197 opprimator *Grav.*
198 ruficoxatus *Grav.*
199 mutabilis *Grav.*
200 rufilimbatus *Grav.*
201 mitigosus *Grav.*

X.

202 incubitor *Grav.*
203 analis *Grav.*
204 crassipes *Grav.*

XI.

205 erythrenus *Grav.*
206 ruficeps *Grav.*
207 ruficollis *Grav.*
208 rufescens *Grav.*

58 **PRISTICEROS** *Grav.*
1 serrarius *Grav.*

59 **ISCHNUS** *Grav.*
1 porrectorius *Fabr.*
2 sannio *Grav.*
3 collaris *Grav.*

60 **STILPNUS** *Grav.*
1 deplanatus *Grav.*
2 gagates *Grav.*
3 pavonius *Scop.*
4 blandus *Grav.*
5 dryadum *Hal.*

61 **BRACHYPTERUS** *Grav.*
1 means *Grav.*

62 **MICROLEPTES** *Grav.*
1 splendidulus *Grav.*

63 **ACRODACTYLA** *Hal.*
1 degener *Hal.*

64 **MESOLEPTUS** *Grav.*

I.

1 narrator *Grav.*
2 quadriannulatus *Grav.*
3 sericeus *Grav.*
4 limitaris *Grav.*
5 infernalis *Grav.*
6 Evanialis *Grav.*
7 leucostomus *Grav.*
8 submarginatus *Steph.*
9 ventralis *Curt.*

II.

10 gracilipes *Curt.*
11 pectoralis *Grav.*
12 cingulatus *Grav.*
13 exornatus *Grav.*
14 albolineatus *Grav.*

III.

15 melanocephalus *Grav.*
16 testaceus *Fabr.*
17 pallidus *Grav.*
18 sticticus *Fabr.*
19 trimaculatus *Steph.*
20 luteolator *Grav.*
21 flavopictus *Grav.*
22 cinctulus *Grav.*
23 sponsorius *Fabr.*
24 ruficornis *Grav.*
25 speciosus *Curt.*
26 sordidus *Grav.*

IV.

27 Spheginus *Grav.*
28 lætus *Grav.*
29 bipunctatus *Grav.*
30 xanthostigma *Grav.*
31 fugax *Grav.*
32 prosoleucus *Grav.*
33 Typhæ *Fourc.*
indefessus *Grav.*
34 nemoralis *Fourc.*
35 suborbitalis *Steph.*
36 annulator *Steph.*
37 mirabilis *Steph.*

38 leptocerus *Grav.*
39 regenerator *Fabr.*
40 defectivus *Grav.*
41 mundus *Grav.*
42 rufoniger *Grav.*
43 sulphuratus *Grav.*
44 delusor *Linn.*
45 fortipes *Grav.*
46 fuscicornis *Gmel.*
47 seminiger *Grav.*
spilonotus *Grav.*
48 filicornis *Grav.*
49 variator *Grav.*
50 Waltoni *Curt.*
51 sternoleucus *Grav.*
52 luridator *Grav.*
53 gracilis *Steph.*
54 subcompressus *Grav.*
55 geniculosus *Grav.*
56 Antilope *Grav.*
57 rufocinctus *Grav.*
58 lævigatus *Grav.*
59 decipiens *Grav.*
60 binominatus.
subcompressus *Steph.*

65 **TRYPHON** *Fall.*

I.

1 niger *Grav.*
2 prærogator *Linn.*
3 flavilabris *Steph.*
4 compunctor *Linn.*
5 clypeator *Grav.*
6 alacer *Grav.*
rapinator *Grav.*
7 caligatus *Grav.*
8 nitidus *Grav.*
9 melancholicus *Grav.*
10 maculicollis *Steph.*
11 integrator *Müll.*
12 subnitidus *Grav.*
13 scalaris *Grav.*
14 calcator *Grav.*
15 pinguis *Grav.*
16 nævius *Gmel.*
17 fasciatus *Grav.*
18 nanus *Grav.*
19 hæmosternus *Hal.*

II.

20 nigritarsus *Grav.*
21 sexlituratus *Grav.*
22 impressus *Grav.*
23 lucidulus *Grav.*
24 sexcinctus *Grav.*
25 quinquecinctus *Grav.*
26 elegans *Steph.*
27 aulicus *Grav.*
28 opticus *Grav.*
29 hæmatodes *Grav.*
30 sternoxanthus *Grav.*
31 scabriculus *Grav.*
32 armillatorius *Grav.*
33 thoracicus *Steph.*
34 formosus *Grav.*
35 sanguinicollis *Grav.*
36 marginatorius *Fabr.*
37 anceps *Steph.*
38 apiarius *Grav.*

III.

39 rufulus *Steph.*
40 conspicuus *Steph.*
41 mesoleptoides *Steph.*
42 pachysoma *Steph.*

43 albocinctus *Grav.*
44 tricolor *Grav.*
45 segmentarius *Fabr.*
46 luteifrons *Grav.*

IV.

47 varitarsus *Grav.*
48 albovinctus *Grav.*
49 erythrocerus *Grav.*
50 mesoxanthus *Grav.*
51 nigricollis *Grav.*
52 elegantulus *Grav.*
53 elongator *Fabr.*
54 flavipes *Grav.*
55 brachyacanthus *Gmel.*
56 scotopterus *Grav.*
57 cephalotes *Grav.*
58 subfasciatus *Steph.*
59 sphærocephalus *Grav.*
60 pastoralis *Grav.*
61 quadrisculptus *Grav.*
62 bisculptus *Grav.*
63 trisculptus *Steph.*
64 obscurus *Steph.*
65 bidentatus *Steph.*
66 flavomaculatus *Grav.*
67 xanthostomus *Grav.*
68 mitigosus *Grav.*
69 notatus *Grav.*
70 lateralis *Grav.*
71 lineola *Steph.*
72 basalis *Steph.*
73 axillaris *Steph.*
74 nasutus *Grav.*
75 melanocerus *Grav.*
76 procurator *Grav.*
77 brunnicans *Grav.*
78 scapularis *Steph.*
79 semicaligatus *Grav.*
80 insolens *Grav.*
81 zonatus *Steph.*
82 petulans *Grav.*
83 evolans *Grav.*
84 erythropalpus *Gmel.*
85 fulvilabris *Grav.*
86 parvulus *Grav.*
87 vernalis *Grav.*
88 pratensis *Grav.*
89 propinquus *Grav.*
90 signator *Grav.*
91 rutilator *Linn.*
92 quadratus *Steph.*
93 atriceps *Steph.*
94 facialis *Steph.*
95 quadrilineatus *Grav.*
96 hamulus *Grav.*
97 bicolor *Grav.*

66 **CTENISCUS** *Hal.*
1 Curtisii *Hal.*
2 aurifluus *Hal.*
3 phæorrhæus *Hal.*

67 **EXOCHUS** *Grav.*

I.

1 frenator *Grav.*
2 curvator *Fabr.*
3 podagricus *Grav.*
4 Æthiops *Grav.*
5 antiquus *Hal.*

II.

6 mansuetor *Grav.*
7 coronatus *Grav.*

8 lentipes *Grav.*
9 femoralis *Fourc.*
10 prosopius *Grav.*
11 gravipes *Grav.*
12 asper *Grav.*
13 cristator *Grav.*
14 funebris *Grav.*
15 lictor *Hal.*
16 pectoralis *Hal.*
17 gravis *Grav.*
18 Talpa *Hal.*

68 **SCOLOBATES** *Grav.*
1 crassitarsus *Grav.*

69 **ANOMALON** *Curt.*
1 vesparum *Curt.*

70 **SPHINCTUS** *Grav.*
1 serotinus.

71 **TROGUS** *Panz.*
1 alboguttatus *Grav.*
2 lutorius *Fabr.*
3 flavatorius *Fabr.*
nigricaudatus *Marsh.*
4 luteiventris *Grav.*
5 Atropos *Curt.*

72 **ALOMYA** *Panz.*
1 ovator *Fabr.*
victor *Curt.*
2 semiflava *Steph.*
3 nigra *Grav.*

73 **HOPLISMENUS** *Grav.*
1 perniciosus *Grav.*
2 albifrons *Grav.*
3 mœstus *Grav.*
4 pictus *Grav.*
5 dimidiatus *Grav.*

74 **CRYPTUS** *Fabr.*

I.

1 cyanator *Grav.*
2 tarsoleucus *Schrank.*
3 moschator *Fabr.*
4 spiralis *Fourc.*
5 brachycentrus *Grav.*
6 parvulus *Grav.*
7 anatorius *Grav.*
8 furcator *Grav.*
9 subpetiolatus *Grav.*
10 grisescens *Grav.*

II.

11 viduatorius *Fabr.*
12 cinctorius *Fabr.*

III.

IV.

13 arrogans *Grav.*
14 assertorius *Fabr.*
15 sedulus *Grav.*
16 rufiventris *Grav.*
17 apparitorius *Vill.*
18 tuberculatus *Grav.*
19 perspicillator *Grav.*
20 brevicornis *Grav.*
21 fugitivus *Grav.*
22 confector *Grav.*
23 leucotarsus *Grav.*
24 quadrilineatus *Grav.*
25 albatorius *Vill.*

26 leucostictus *Grav.*
27 pygoleucus *Grav.*
28 subcinctus *Grav.*

V.

29 Dianæ *Grav.*
30 obscurus *Gmel.*
31 sponsor *Fabr.*
32 minator *Grav.*
33 analis *Grav.*
34 titillator *Linn.*
35 obfuscator *Grav.*
36 brachyurus *Grav.*
37 bitinctus *Gmel.*
38 æreus *Grav.*
39 pellucidator *Grav.*
40 incubitor *Grav.*
41 migrator *Fabr.*
42 subguttatus *Grav.*
43 peregrinator *Linn.*
44 nubeculatus *Grav.*
45 ornatus *Grav.*
46 erythrinus *Grav.*

VI.

47 minutorius *Fabr.*
48 flagitator *Rossi.*
49 tyrannus *Grav.*
50 Carnifex *Grav.*
51 bellosus *Curt.*

75 **PHYGADEUON** *Grav.*

I.

1 flavimanus *Grav.*
2 oviventris *Grav.*

II.

3 pumilio *Grav.*
4 jucundus *Grav.*
5 larvatus *Grav.*

III.

6 exiguus *Grav.*
7 ovatus *Grav.*
8 quadrispinus *Grav.*
9 curvus *Schrank.*
10 galactinus *Grav.*
11 sperator *Müll.*
12 fumator *Grav.*
13 teneriventris *Grav.*
14 nitidus *Grav.*
15 assimilis *Grav.*
16 Spinolæ *Grav.*
17 erythrostictus *Grav.*
18 senilis *Gmel.*
19 procerus *Grav.*
20 abdominator *Grav.*
21 profligator *Fabr.*
22 cnemargus *Grav.*
23 variabilis *Grav.*
24 vagabundus *Grav.*
25 gravipes *Grav.*
26 erythrogaster *Grav.*
27 parviventris *Grav.*
podagricus *Grav.*

76 **MESOSTENUS** *Grav.*
1 transfuga *Grav.*
2 ligator *Grav.*
3 Gladiator *Grav.*

77 **HEMITELES** *Grav.*

I.

1 tristator *Grav.*
2 similis *Gmel.*

II.

3 monozonius *Grav.*
4 Papilionis *Curt.*
5 decipiens *Grav.*
6 micator *Grav.*
7 argentatus *Grav.*
8 crassicornis *Grav.*

III.

9 areator *Panz.*
10 bicolorinus *Grav.*

78 **PEZOMACHUS** *Grav.*
1 Mangeri *Grav.*
2 hemipterus *Fabr.*
3 brachypterus *Grav.*
4 abbreviator *Fabr.*
5 micropterus *Grav.*
6 nigrocinctus *Grav.*
7 pedestris *Fabr.*
8 fasciatus *Fabr.*
9 vagans *Oliv.*
10 agilis *Fabr.*
11 bicolor *Vill.*
12 hortensis *Christ.*
13 Stevenii *Grav.*
14 vulpinus *Grav.*
15 Formicarius *Linn.*
16 pulicarius *Fabr.*
17 acarorum *Fabr.*
18 pedicularis *Fabr.*
19 cursitans *Fabr.*
20 festinans *Fabr.*

79 **AGRIOTYPUS** *Walk.*
1 armatus *Walk.*

80 **PHYTODIETUS** *Grav.*

I.

1 plantarius *Grav.*
2 astutus *Grav.*

II.

3 segmentator *Grav.*
4 coryphæus *Grav.*

81 **ISCHNOCEROS** *Grav.*
1 rusticus *Fourc.*

82 **MESOCHORUS** *Grav.*
1 Tipularius *Grav.*
2 splendidulus *Grav.*
3 thoracicus *Grav.*
4 testaceus *Grav.*
5 scutellatus *Grav.*
6 politus *Grav.*
7 atricilla *Hal.*
8 olerum *Hal.*
9 fulgurans *Hal.*
10 alarius *Grav.*
11 sericans *Hal.*
12 Sylvarum *Hal.*
13 basalis *Curt.*
14 arenarius *Hal.*

83 **PLESTISCUS** *Grav.*
1 impurator *Grav.*
2 albipalpus *Grav.*
3 collaris *Grav.*

84 **HELICTES** *Hal.*
1 erythrostoma *Gmel.*
2 cruentatus *Hal.*
3 fulvicornis *Hal.*
4 varius *Hal.*

85 **GLYPTA** *Grav.*

I.

1 sculpturata *Grav.*
2 teres *Grav.*
3 vulnerator *Grav.*
4 hæsitator *Grav.*

II.

5 subcornuta *Grav.*
6 ceratites *Grav.*
7 mensurator *Fabr.*
8 incisa *Grav.*
9 scalaris *Grav.*
10 bifoveolata.
11 flavolineata *Grav.*

86 **LAMPRONOTA** *Curt.*
LISSONOTA *Grav.*

I.

1 setosa *Fourc.*
manifestator *Sulz.*
immaculatus *Gmel.*
2 sulphurifera.
3 suborbitalis *Grav.*
4 agnata *Grav.*
5 catenator *Schæff.*
lineolaris *Gmel.*
6 hortorum *Grav.*
resinotus *Retz.*
ventrifascius *Schrank.*
7 impressor *Grav.*
8 segmentator *Fabr.*
9 denticornis *Hal.*
10 crenicornis *Curt.*

II.

11 4-notata *Grav.*
12 maculatoria *Fabr.*
13 pectoralis *Grav.*

III.

IV.

14 lineata *Grav.*
15 perspicillator *Grav.*
16 parallela *Grav.*

V.

17 verberans *Grav.*
18 decimator *Grav.*
19 murina *Grav.*
20 accusator *Grav.*
21 cylindrator *Vill.*
coccineus *Christ.*
22 bellator *Grav.*
coracinus *Gmel.*

87 **POLYSPHINCTA** *Grav.*
1 tuberosa *Grav.*
2 varipes *Grav.*
3 percontatoria *Müll.*
4 phœnicea *Hal.*
5 carbonator *Grav.*

88 **SCHIZOPYGA** *Grav.*
1 podagrica *Grav.*
2 tricingulata *Grav.*

89 **CLISTOPYGA** *Grav.*
1 incitator *Grav.*
2 hæmorrhoidalis *Grav.*

90 **PIMPLA** *Fabr.*

I.

1 **flavicans** *Fabr.*
Atalantæ *Poda.*
speculator *Scop.*
acuminator *Müll.*
quadripunctatus *Schr.*
vinctus *Schrank.*
scutellatus *Fourc.*
incisus *Gmel.*
albiscutatus *Gmel.*
crassipes *Rossi.*
vulpes *Christ.*
superbus *Christ.*
varius *Oliv.*
melanopus *Schrank.*

II.

2 **abdominalis** *Grav.*

III.

3 **ruficollis** *Grav.*
4 **oculatoria** *Fabr.*

IV.

5 **angens** *Fabr.*
6 **rufata** *Gmel.*
7 **varicornis** *Fabr.*
cunctator *Scop.*
cunctatorius *Vill.*
melanoxanthus *Gmel.*

V.

8 **roborator** *Fabr.*
9 **calobata** *Grav.*
10 **arundinator** *Fabr.*
11 **spuria** *Grav.*
12 **graminellæ** *Schrank.*
13 **stercorator** *Fabr.*
variegatus *Gmel.*
visitator *Scop.*
perquiritor *Oliv.*
albipes *Gmel.*
pennator *Fabr.*
14 **Turionellæ** *Linn.*
geniculatus *Fourc.*
fuscicornis *Schrank.*
15 **flavipes** *Grav.*

VI.

16 **alternans** *Grav.*
17 **scanica** *Vill.*
18 **examinator** *Fabr.*
19 **brevicornis** *Grav.*
20 **viduata** *Grav.*
21 **aterrima** *Grav.*
Æthiops *Curt.*
22 **instigator** *Fabr.*
inquinalis *Fourc.*
illecebrator *Rossi.*
Resinellæ *Schrank.*
punctor *Müll.*
hypochondriacus *Retz.*
compunctor *Schrank.*
fornicator *Rossi.*

91 **EPHIALTES** *Grav.*

I.

1 **tuberculatus** *Fourc.*
2 **manifestator** *Linn.*
3 **carbonarius** *Christ.*
4 **gracilis** *Schrank.*
5 **inanis** *Schrank.*

II.

6 **divinator** *Rossi.*

7 mediator *Fabr.*
scurra *Panz.*
8 Senator *Hal.*
9 albicinctus *Grav.*

92 **RHYSSA** *Grav.*
1 persuasoria *Linn.*
maculatus *Christ.*

93 **PELTASTES** *Illig.*
1 necatorius *Fabr.*
dissectorius *Panz.*
2 dentatus *Fabr.*?

94 **BASSUS** *Grav.*
1 rufiventris *Grav.*
2 elegans *Grav.*
3 sulcator *Grav.*
4 pallipes *Grav.*
5 exsultans *Grav.*
6 strigator *Fabr.*
7 biguttatus *Grav.*
8 pectoratorius *Grav.*
9 fissorius *Grav.*
10 pictus *Grav.*
11 rufipes *Grav.*
12 flavolineatus *Grav.*
13 albosignatus *Grav.*
14 annulatus *Grav.*
15 insignis *Grav.*
16 bizonarius *Grav.*
17 multicolor *Grav.*
18 lætatorius *Panz.*

95 **ORTHOCENTRUS** *Grav.*
1 anomalus *Grav.*
2 incisus *Grav.*
3 spurius *Grav.*
4 fulvipes *Grav.*
5 flaviceps *Grav.*
6 Laricis *Hal.*
7 rubicundus *Grav.*

96 **EUCEROS** *Grav.*
1 crassicornis *Grav.*
2 serricornis *Hal.*
3 albitarsus *Curt.*

97 **BANCHUS** *Fabr.*
1 compressus *Fabr.*
volutatorius *Schrank.*
variegator *Fabr.*
2 pictus *Fabr.*
vaginatorius *Schrank.*
volutatorius *Linn.*
mutillatus *Christ.*
3 falcator *Grav.*
umbellatrum *Schrank.*
venator *Fabr.*
falcatorius *Fabr.*
pictus *Panz.*
4 monileatus *Grav.*

98 **EXETASTES** *Grav.*
1 fornicator *Fabr.*
2 calobatus *Grav.*
3 clavator *Fabr.*
4 guttatorius *Grav.*
5 osculatorius *Fabr.*
6 bilineatus *Grav.*
7 lævigator.
8 illusor *Grav.*
9 gracilicornis.

10 albitarsus *Grav.*
11 abdominator *Steph.*

99 **COLEOCENTRUS** *Grav.*
1 excitator *Panz.*

100 **AROTES** *Grav.*
1 albicinctus *Grav.*

101 **CAMPOPLEX** *Grav.*

I.

1 difformis *Grav.*
2 rufipes *Grav.*
3 majalis *Grav.*
4 sordidus *Grav.*
5 lateralis *Grav.*
6 tibialis *Grav.*
7 nanus *Grav.*
8 cerophagus *Grav.*
9 deficiens *Grav.*
10 albidus *Gmel.*
11 viennensis *Grav.*
12 ebeninus *Grav.*

II.

III.

13 unicinctus.

IV.

14 mœstus *Grav.*
15 mixtus *Schrank.*
16 pugillator *Linn.*
17 cultrator *Grav.*

102 **PANISCUS** *Grav.*
1 virgatus *Fourc.*
2 testaceus *Grav.*
3 inquinatus *Grav.*
4 glaucopterus *Linn.*

103 **THERION** *Curt.*
ANOMALON *Grav.*

I.

1 circumflexum *Linn.*
ramidulus *Christ.*

II.

2 amictum *Fabr.*
3 xanthopus *Fabr.*
4 ruficorne *Grav.*
5 cerinops *Grav.*
6 flaveolatum *Grav.*
7 clandestinum *Grav.*
8 tenuicorne *Grav.*
9 latro *Schrank.*
10 fibulator *Grav.*
11 tenuitarsum *Grav.*

104 **OPHION** *Fabr.*
1 luteus *Linn.*
2 undulatus *Grav.*
3 merdarius *Grav.*
4 ramidulus *Grav.*
5 combustus *Grav.*
6 ventricosus *Grav.*
7 marginatus *Jur.*

105 **TRACHYNOTUS** *Grav.*
1 foliator *Fabr.*

106 **PACHYMERUS** *Grav.*
1 calcitrator *Grav.*
coxator *Vill.*
falcatus *Fourc.*
arcuatus *Oliv.*

107 **PRISTOMERUS** *Curt.*
1 vulnerator *Grav.*

108 **CREMASTUS** *Grav.*

I.

II.
1 spectator *Grav.*
2 bellicosus *Grav.*
3 geminus *Grav.*

109 **PORIZON** *Fall.*

I.
1 rufinus *Grav.*
2 harpurus *Schrank.*
3 erythrostomus *Grav.*
4 Jocator *Fabr.*

II.
5 Boops *Grav.*
6 saltator *Fabr.*
7 moderator *Linn.*

110 **ATRACTODES** *Grav.*
1 bicolor *Grav.*
2 gravidus *Grav.*
3 vestalis *Hal.*
4 albovinctus *Hal.*
5 dionæus *Hal.*
6 piceicornis *Hal.*
7 cultellator *Hal.*
8 exilis *Hal.*
9 fumatus *Hal.*
10 Salius *Hal.*
11 croceicornis *Hal.*

111 **ACOENITES** *Latr.*
1 dubitator *Fabr.*

112 **XYLONOMUS** *Grav.*

I.
1 ater *Grav.*

II.
2 pilicornis *Grav.*
3 Gravenhorstii *Curt.*
4 irrigator *Fabr.*

III.
5 præcatorius *Fabr.*

113 **XORIDES** *Latr.*
1 nitens *Grav.*
2 prætor *Hal.*
3 socius *Hal.*
4 comes *Hal.*
5 paganus *Hal.*

114 **CLEPTICUS** *Hal.*
1 prætor *Hal.*

115 **ODONTOMERUS** *Grav.*
1 dentipes *Grav.*
2 inermis *Hal.*

116 **ECTHRUS** *Grav.*
1 reluctator *Linn.*

II. Braconides *Westw.*

117 **OPIUS** *Wesm.*
1 carbonarius *Nees.*
2 cingulatus *Wesm.*
3 maculipes *Wesm.*

4 celsus *Hal.*
5 vindex *Hal.*
6 sævus *Hal.*
7 instabilis *Wesm.*
8 crassipes *Wesm.*
9 pendulus *Hal.*
10 pygmæator *Nees.*
funebris *Wesm.*
11 lugens *Hal.*
12 apiculator *Nees.*
lævis *Wesm.*
exiguus *Wesm.*
13 clarus *Hal.*
14 spretus *Hal.*
15 victus *Hal.*
16 tacitus *Hal.*
17 exilis *Hal.*
18 pallipes *Wesm.*
19 analis *Wesm.*
20 irregularis *Wesm.*
21 parvulus *Wesm.*
22 leptostigma *Wesm.*
23 docilis *Hal.*
24 pactus *Hal.*
25 æmulus *Hal.*
26 polyzonius *Wesm.*
27 nitidulator *Nees.*
28 Æthiops *Hal.*
29 reconditor *Wesm.*
30 truncatus *Wesm.*
31 Bajulus *Hal.*
32 cæsus *Hal.*
33 rudis *Wesm.*
34 comatus *Wesm.*
35 rufipes *Wesm.*
36 cælatus *Hal.*
37 Caffer *Wesm.*
38 fulgidus *Hal.*
39 placidus *Hal.*
40 carbonarius *Nees.*
procerus *Wesm.*
41 impressus *Wesm.*
42 rusticus *Hal.*
43 Wesmaelii *Hal.*
carbonarius *Wesm.*
44 sylvaticus *Hal.*
45 hæmorrhæus *Hal.*
46 scabriculus *Wesm.*
47 blandus *Hal.*
48 bicolor *Wesm.*
49 abnormis *Wesm.*

118 **GNAMPTODON** *Hal.*
1 Pumilio *Nees.*

119 **METEORUS** *Hal.*
1 pendulator *Latr.*
scutellator *Nees.*
2 albitarsis *Nees.*
3 caligatus *Hal.*
4 deceptor *Wesm.*
5 chlorophthalmus *Sp.*
6 micropterus *Hal.*
7 calcitrator *Curt.*
8 ictericus *Nees.*
9 fulvifrons *Curt.*
10 abdominator *Nees.*
11 obfuscatus *Nees.*
12 atrator *Curt.*
similator *Nees.*
13 Jaculator *Hal.*
14 Orchesiæ *Curt.*
15 delator *Hal.*

16 profligator *Hal.*
17 vexator *Hal.*
18 unicolor *Wesm.*
19 pectoralis *Curt.*
20 filator *Hal.*
21 rubens *Nees.*
22 Colon *Nees.*
23 cinctellus *Nees.*

120 **MICROCTONUS** *Wesm.*
1 Idalius *Hal.*
2 Cynthius *Curt.*
3 tempestivus *Curt.*

121 **PERLITUS** *Nees.*
1 rutilus *Nees.*
2 consuetor *Nees.*
3 brevicollis *Hal.*
4 Secalis *Linn.*
5 conterminus *Nees.*
bicolor *Wesm.*
6 Cerealium *Hal.*
deceptor *Wesm.*
7 Æthiops *Nees.*

122 **STREBLOCERA** *Westw.*
1 fulviceps *Westw.*

123 **EUPHORUS** *Nees.*
1 pallipes *Curt.*
barbiger *Wesm.*
2 Orchersiæ *Curt.*
rufibarbis.
3 picipes *Curt.*
4 similis *Curt.*
5 nitidus *Curt.*
6 accinctus *Hal.*
7 intactus *Hal.*
8 fulvipes *Curt.*
pallicornis *Nees.*
claviventris *Wesm.*
9 pallidistigma *Curt.*
10 basalis *Curt.*
11 apicalis *Curt.*

124 **CENTISTES** *Hal.*
1 lucidator *Nees.*
cuspidatus *Hal.*
ater *Wesm.*
2 fuscipennis *Nees.*
3 emeritus *Curt.*
4 rufocinctus *Curt.*

125 **LEIOPHRON** *Nees.*
1 ater *Nees.*
excrucians *Hal.*
2 muricatus *Hal.*
armatus *Wesm.*
3 lituratus *Hal.*
4 prælatus *Curt.*
5 edentatus *Hal.*

126 **PYGOSTOLUS** *Hal.*
1 sticticus *Fabr.*
2 falcatus *Nees.*

127 **GANYCHORUS** *Hal.*
1 ruficornis *Nees.*
2 pallipes *Hal.*
tuberculatus *Wesm.*
3 tripudians *Hal.*

4 impennis *Curt.*
5 diversicornis *Nees.*
maculipes *Wesm.*
6 ambulans *Hal.*
7 strictus *Curt.*

128 **BLACUS** *Nees.*
1 humilis *Nees.*
2 scitus *Curt.*
3 afflictus *Curt.*
4 sollicitus *Curt.*
5 hastatus *Hal.*
6 longipennis *Nees.*
7 paganus *Hal.*
8 trivialis *Hal.*

129 **EUBADIZON** *Nees.*
1 pectoralis *Nees.*
2 flavipes *Hal.*
3 pallipes *Nees.*
semistriatus *Hal.*

130 **CALYPTUS** *Nees.*
1 macrocephalus *Nees.*
2 tibialis *Hal.*
3 fuscipalpis *Wesm.*
4 puber *Hal.*
nigricoxis *Wesm.*

131 **ORGILUS** *Hal.*
1 obscurator *Nees.*
lævigator *Nees.*
annulator *Nees.*

132 **DIOSPILUS** *Hal.*
1 speculator *Hal.*
irregularis *Wesm.*
2 oleraceus *Hal.*
nigricornis *Wesm.*
fuscipes *Wesm.*
conformis *Wesm.*

133 **ASPIGONUS** *Wesm.*
1 diversicornis *Wesm.*

134 **HELCON** *Nees.*
1 tardatus *Nees.*

135 **MACROCENTRUS** *Curt.*
1 abdominalis *Fabr.*
linearis *Nees.*
pallipes *Nees.*
2 thoracicus *Nees.*
bicolor *Curt.*
3 marginator *Nees.*
nidulator *Nees.*
4 infirmus *Nees.*
5 brachyptus *Curt.*
6 collaris *Spin.*
ebeninus *Nees.*
picipes *Hal.*

136 **PHYLAX** *Wesm.*
1 testaceator *Curt.*
annulicornis *Nees.*
2 chlorophthalmus *Nees.*
3 flagiator *Curt.*
chlorophthalmus *Hal.*

137 **DYSCOLETES** *Hal.*
1 lancifer *Westw.*

138 **CENOCŒLIUS** *Westw.*
1 flavifrons *Westw.*

139 **ICHNEUTES** *Nees.*
1 reunitor *Nees.*

140 **PROTEROPS** *Wesm.*
1 nigripennis *Wesm.*

141 **PAXYLLOMMA** *Breb.*
1 buccata *Breb.*

142 **SIGALPHUS** *Nees.*
1 semirugosus *Nees.*
2 lepidus *Hal.*
3 caudatus *Nees.*
4 flavipes *Wesm.*
5 obscurellus *Nees.*
floricola *Wesm.*
6 pallipes *Nees.*
7 fulvipes *Hal.*
ambiguus *Nees.*

143 **CHELONUS** *Jur.*
1 oculator *Fabr.*
2 scaber *Nees.*
annulipes *Wesm.*
3 fenestratus *Nees.*
lugubris *Wesm.*
4 sulcatus *Jur.*
5 contractus *Nees.*
6 clavipes *Curt.*

144 **ASCOGASTER** *Wesm.*
1 rufipes *Latr.*
2 rufescens *Latr.*
3 similis *Nees.*
4 annularis *Nees.*
5 elegans *Nees.*
bidentulus *Wesm.*
6 angustus *Curt.*
7 amabilis *Curt.*

145 **PHANEROTOMA** *Wesm.*
1 dentatus *Panz.*

146 **RHITIGASTER** *Wesm.*
1 irrorator *Fabr.*

147 **AGATHIS** *Latr.*
1 malvacearum *Latr.*
Panzeri *Jur.*
2 desertor *Linn.*
3 breviseta *Nees.*
4 rufipalpis *Nees.*
5 femorata *Curt.*
6 brevirostris *Curt.*

148 **MICRODUS** *Nees.*
EARINUS *Wesm.*
1 gloriatorius *Panz.*
2 nitidulus *Nees.*
3 ochropes *Curt.*
4 calculator *Panz.*
5 rufipes *Nees.*
6 rugulosus *Nees.*
7 tumidulus *Nees.*
8 cingulipes *Nees.*
9 obscurator *Nees.*

149 **MICROGASTER** *Latr.*
1 glomeratus *Linn.*
reconditus *Nees.*

2 auriculatus *Fabr.*
3 rugulosus *Nees.*
infumatus *Hal.*
4 Phaeton *Curt.*
5 russatus *Hal.*
6 deprimator *Panz.*
7 globatus *Spin.*
8 rufipes *Nees.*
globatus *Hal.*
9 annulipes *Curt.*
10 nigricans *Nees.*
meridianus *Hal.*
11 tibialis *Nees.*
messorius *Hal.*
12 Alexis *Hal.*
Spinolæ *Hal.*
13 luctuosus *Hal.*
14 Spinolæ *Nees.*
15 sordipes *Nees.*
16 mediator *Hal.*
dorsalis *Nees.*
17 spectabilis *Hal.*
18 ingratus *Hal.*
19 Œdipus *Curt.*
20 Palæmon *Curt.*
21 alvearius *Fabr.*
22 flavipes *Hal.*
23 connexus *Nees.*
consularis *Hal.*
24 calceatus *Hal.*
25 Endymion *Curt.*
26 Hephæstion *Curt.*
27 Parasitellæ *Bouq.*
28 falcatus *Nees.*
equestris *Hal.*
29 impurus *Nees.*
30 gagates *Nees.*
31 albipennis *Nees.*
32 candidatus *Hal.*
33 xanthostigma *Hal.*
34 lacteipennis *Curt.*
35 annularis *Hal.*
36 sodalis *Hal.*
37 obscurus *Nees.*
arenarius *Hal.*
38 contaminatus *Hal.*
39 hilaris *Hal.*
40 decorus *Hal.*
41 dilectus *Hal.*
42 Coniferæ *Hal.*
43 umbellatarum *Hal.*
44 exilis *Hal.*
45 exiguus *Hal.*
46 lateralis *Hal.*
47 vitripennis *Curt.*
48 callidus *Hal.*
49 fulvipes *Hal.*
glomeratus *Nees.*
50 immunis *Hal.*
51 popularis *Hal.*
52 Cajæ *Bouq.*
53 placidus *Hal.*
54 præpotens *Hal.*
55 Lineola *Curt.*
56 intricatus *Hal.*
sericeus *Nees.*
57 vestalis *Hal.*
58 gracilis *Curt.*
59 ruficrus *Hal.*
60 rubripes *Hal.*
61 analis *Nees.*
prætextatus *Hal.*

150 **ACÆLIUS** *Hal.*
1 germanus *Hal.*

151 **MIRAX** *Hal.*
1 Spartii *Hal.*
rufilabris *Hal.*

152 **BRACON** *Fabr.*
1 desertor *Fabr.*
2 nominator *Fabr.*
3 deflagrator *Spin.*
4 impostor *Schrank.*
denigrator *Fabr.*
5 mediator *Nees.*
6 minutator *Fabr.*
7 cinctus *Linn.*
8 fulvipes *Nees.*
9 abbreviator *Nees.*
10 immutator *Nees.*
11 variator *Nees.*
guttator *Panz.*
12 triangularis *Nees.*
13 anthracinus *Nees.*
14 atrator *Nees.*
15 obscurator *Nees.*
16 osculator *Nees.*
17 Aleator *Curt.*
variegator *Nees.*

153 **COELOIDES** *Wesm.*
1 initiator *Fabr.*

154 **ROGAS** *Nees.*
1 gasterator *Jur.*
2 rugulosus *Nees.*
3 nobilis *Curt.*
4 bicolor *Spin.*
ater *Curt.*
prærogator *Nees.*
5 geniculator *Nees.*
6 alternator *Nees.*
7 testaceus *Fabr.*
circumscriptus *Nees.*
spathuliformis *Curt.*
8 ochraceus *Curt.*
9 Subucola *Curt.*
similis *Curt.*
10 dispar *Curt.*

155 **ADEMON** *Hal.*
1 decrescens *Nees.*

156 **CLINOCENTRUS** *Hal.*
1 umbratilis *Hal.*
2 excubitor *Hal.*
3 cunctator *Hal.*
4 vestigator *Hal.*

157 **COLASTES** *Hal.*
1 braconius *Hal.*
2 mediator *Hal.*
3 fragilis *Hal.*
4 lustrator *Hal.*
5 lanceolator *Nees.*
6 decorator *Hal.*
7 hariolator *Hal.*
8 catenator *Hal.*
9 fenustus *Hal.*

158 **RHYSSALUS** *Hal.*
1 clavator *Hal.*
2 indagator *Hal.*

159 **DORYCTES** *Hal.*
1 striatellus *Nees.*
2 obliteratus *Nees.*
maculipes *Curt.*
3 imperator *Hal.*
4 tabidus *Hal.*

160 **HECABOLUS** *Curt.*
1 sulcatus *Curt.*

161 **HORMIUS** *Nees.*
1 monileatus *Nees.*

162 **CHREMYLUS** *Hal.*
1 rubiginosus *Nees.*

163 **SPATHIUS** *Nees.*
1 clavatus *Panz.*
mutillarius *Fabr.*
2 rubidus *Rossi.*
umbratus *Fabr.*

164 **ALYSIA** *Latr.*
1 manducator *Panz.*
2 fucicola *Hal.*
3 fuscipes *Nees.*
4 Aurora *Hal.*
5 contracta *Hal.*
6 Circe *Hal.*
7 rufidens *Nees.*
8 Truncator *Nees.*
9 loripes *Hal.*
10 similis *Nees.*
11 atra *Hal.*
12 mandibulator *Nees.*
13 fuscipennis *Hal.*
14 Tipulæ *Scop.*
15 Sophia *Hal.*
16 frigida *Hal.*
17 Lucia *Hal.*
18 Lucicola *Hal.*
19 rufinotata *Hal.*
20 Ancilla *Hal.*
21 gracilicornis *Nees.*
22 fuliginosa *Hal.*
23 Pumilio *Nees.*
24 angustula *Hal.*
25 Astarte *Hal.*
26 maritima *Hal.*
27 Nephele *Hal.*
28 cephalotes *Hal.*
29 pullata *Hal.*
30 picinervis *Hal.*
31 ruficeps *Hal.*
32 Eugenia *Hal.*
33 Pratellæ *Curt.*
34 Eunice *Hal.*
35 flavipes *Hal.*
36 Nina *Hal.*
37 conspurcator *Hal.*
38 livida *Hal.*
39 tabida *Nees.*
40 Maria *Hal.*
41 Galatea *Hal.*
42 punctigera *Hal.*
43 Florimela *Hal.*
44 Apii *Curt.*
45 Isabella *Hal.*
46 flaviventris *Hal.*
47 Perdita *Hal.*
48 Speculum *Hal.*
49 venusta *Hal.*
50 pusilla *Nees.*
51 ruficornis *Nees.*
52 fulvicornis *Hal.*

53 compressa *Hal.*
54 concinna *Hal.*
55 brevicornis *Nees.*
56 fuscicornis *Hal.*
57 jaculans *Hal.*
58 maculipes *Hal.*
59 concolor *Nees.*
60 distracta *Nees.*

165 **CHASMODON** *Hal.*
1 aptera *Nees.*

166 **ŒNONE** *Hal.*
1 mandibularis *Nees.*
2 hians *Nees.*
3 marginalis *Curt.*

167 **DACNUSA** *Hal.*
1 petiolata *Nees.*
2 gracilis *Nees.*
3 navicularis *Nees.*
4 rufipes *Nees.*
5 dirempta *Nees.*
6 pubescens *Curt.*
7 areolaris *Nees.*
8 affinis *Nees.*

168 **CHOREBUS** *Hal.*
1 Nereidum *Hal.*
2 Naiadum *Hal.*

169 **CHÆNUSA** *Hal.*
1 conjungens *Nees.*

170 **CŒLINUS** *Nees.*
1 anceps *Curt.*
2 parvulus *Nees.*
3 viduus *Curt.*
4 niger *Nees.*
affinis *Curt.*
5 obscurus *Curt.*
6 elegans *Curt.*
7 gracilis *Curt.*
8 cingulatus *Curt.*
9 brevicornis *Curt.*
10 rufinotatus *Curt.*
11 fuliginosus *Curt.*
12 ater *Curt.*
13 similis *Curt.*

171 **PRAON** *Hal.*
1 dorsalis *Hal.*
discolor *Nees.*
2 exoletes *Nees.*
3 flavinodis *Hal.*
4 volucris *Hal.*
angulator *Nees.*
5 abjectus *Nees.*

172 **EPHEDRUS** *Hal.*
1 plagiator *Nees.*
parcicornis *Nees.*
brevicornis *Nees.*
2 validus *Hal.*
3 lacertosus *Hal.*

173 **TOXARES** *Westw.*
TRIONYX *Hal.*
1 deltiger *Hal.*

174 **MONOCTONUS** *Hal.*
1 nervosus *Hal.*

2 Caricis *Hal.*
3 stellatus *Hal.*

175 **TRIOXYS** *Hal.*
1 Cirsii *Curt.*
Aceris *Hal.*
2 longipennis *Curt.*
3 auctus *Hal.*
4 pallidus *Hal.*
5 Urticarum *Hal.*
6 Angelicæ *Hal.*
7 Centaureæ *Hal.*
8 Heraclei *Hal.*
obsoletus *Wesm.*
9 lethifer *Hal.*
10 minutus *Curt.*
11 brevicornis *Hal.*

176 **APHIDIUS** *Nees.*
1 Aphidium *Linn.*
2 Crepidis *Hal.*
tuberculatus *Wesm.*
3 Pseudoplatanus *Curt.*
constrictus *Hal.*
4 lucidus *Hal.*
5 leucopterus *Hal.*
6 pictus *Curt.*
varius *Nees.*
Aphidium *Panz.*
7 dimidiatus *Curt.*
8 Pini *Hal.*
9 infulatus *Hal.*
10 Laricis *Hal.*
11 adscitus *Hal.*
12 Juniperi *Hal.*
13 Avenæ *Hal.*
14 lutescens *Hal.*
15 Rosæ *Hal.*
Rosarum *Nees.*
Aphidium *De Geer.*
16 Tanaceti *Curt.*
17 Ervi *Hal.*

CHALCIDIDÆ *Walk.*

177 **SMIERA** *Spin.*
1 nigrifex *Walk.*
2 melanaris *Walk.*

178 **EURYTOMA** *Illig.*
1 plumata *Illig.*
2 tumida *Walk.*
3 platyptera *Hal.*
4 curta *Walk.*
5 Abrotani *Illig.*
6 apicalis *Walk.*
7 nodularis *Bohem.*
8 collaris *Walk.*
9 Scultenna *Walk.*
10 Micipsa *Walk.*
11 brevicollis *Hal.*
12 annulipes *Hal.*
13 rufipes *Walk.*
14 Æthiops *Bohem.*
15 atra *Walk.*
16 cestius *Walk.*
17 Mucianus *Walk.*

179 **SYSTOLE** *Walk.*
1 albipennis *Walk.*

180 **ISOSOMA** *Walk.*
1 verticillata *Walk.*
2 crassicorne *Walk.*

3 longicorne *Walk.*
4 angustipenne *Walk.*
5 brevicorne *Walk.*
6 hyalipenne *Walk.*
7 minor *Walk.*
8 petiolatum *Walk.*
9 cornutum *Walk.*
10 breve *Walk.*
11 angustatum *Walk.*
12 dissimile *Walk.*
13 fulvicolle *Walk.*
14 flavicolle *Walk.*
15 depressum *Walk.*
16 lineare *Walk.*
17 Laothoe *Walk.*
18 brevipenne *Walk.*
19 tenuicorne *Walk.*
20 pusillum *Walk.*
21 breviventre *Walk.*
22 vacillans *Walk.*
23 Nepe *Walk.*

181 **DECATOMA** *Spin.*
1 biguttata *Walk.*
2 obscura *Walk.*
3 immaculata *Walk.*
4 variegata *Walk.*
5 plana *Walk.*
6 tenuicornis *Walk.*
7 mesomelas *Walk.*
8 flavicornis *Walk.*
9 Nicææ *Walk.*

182 **MONODONTOMERUS** *W.*
1 dentipes *Bohem.*
2 nitidus *Newp.*

183 **CALLIMOME** *Spin.*
1 cynipedis *Walk.*
2 nobilis *Bohem.*
3 quadricolor *Walk.*
4 cingulatus *Walk.*
5 Bedeguaris *Spin.*
6 Hederæ *Walk.*
7 elegans *Bohem.*
8 flavipes *Walk.*
9 auratus *Bohem.*
10 basalis *Walk.*
11 confinis *Walk.*
12 inconspectus *Walk.*
13 minutus *Walk.*
14 chlorinus *Walk.*
15 terminalis *Walk.*
16 nigricornis *Walk.*
17 mutabilis *Walk.*
18 microstigma *Walk.*
19 abbreviatus *Bohem.*
20 latus *Walk.*
21 bicolor *Walk.*
22 euchlorus *Bohem.*
23 curtus *Walk.*
24 purpurascens *Bohem.*
25 parellinus *Bohem.*
26 exilis *Walk.*
27 pallidicornis *Bohem.*
28 apicalis *Walk.*
29 chrysocephalus *Bohem.*
30 nigritarsus *Walk.*
31 inconstans *Lap.*
32 antennatus *Walk.*
33 abdominalis *Walk.*
34 leptocerus *Walk.*
35 leucopterus *Walk.*
36 autumnalis *Walk.*

37 versicolor *Walk.*
38 fuscicornis *Walk.*
39 regalis *Walk.*
40 Rasaces *Walk.*
41 formosus *Walk.*
42 macropterus *Walk.*
43 nitens *Walk.*
44 brevicauda *Walk.*
45 micropterus *Walk.*
46 viridiæneus *Walk.*
47 moestus *Walk.*
48 stramineitarsus *Walk.*
49 ater *Walk.*
50 fuscipennis *Walk.*
51 nigritarsus *Walk.*
52 Angelicæ *Walk.*
53 Ærope *Walk.*
54 Nepthys *Walk.*
55 Solinus *Walk.*

184 **ORMYRUS** *Westw.*
1 punctiger *Westw.*
2 nigrocyaneus *Walk.*

185 **EUCHARIS** *Latr.*
1 adscendens *Latr.*

186 **PERILAMPUS** *Latr.*
1 violaceus *Latr.*
2 italicus *Latr.*

187 **ELATUS** *Walk.*
1 Thenæ *Walk.*

188 **CRATOMUS** *Dalm.*
1 megacephalus *Dalm.*

189 **SPALANGIA** *Latr.*
1 nigra *Latr.*
2 hirta *Hal.*

190 **CEROCEPHALA** *Westw.*
1 formiciformis *Walk.*

191 **ASAPHIS** *Walk.*
1 ænea *Walk.*
vulgaris *Walk.*

192 **MACROGLENES** *Westw.*
1 penetrans *Kirby.*
oculatus *Westw.*

193 **CALYPSO** *Hal.*
1 serratulæ *Hal.*

194 **PIRENE** *Hal.*
1 varicornis *Hal.*
2 rubi *Hal.*
3 chalybea *Hal.*
brevicornis *Nees.*
4 eximia *Hal.*
deplana *Nees.*
5 Scylax *Walk.*

195 **GASTRANCISTRUS** *W.*
1 fuscicornis *Walk.*
2 compressus *Walk.*
3 tenuicornis *Walk.*
4 vagans *Westw.*
5 atropurpureus *Walk.*
6 laticornis *Walk.*
7 fumipennis *Walk.*
8 unicolor *Walk.*
9 vulgaris *Walk.*

10 terminalis *Walk.*
11 annulipes *Walk.*
12 crassus *Walk.*
13 angulus *Walk.*
14 acutus *Walk.*
15 Lœlianus *Walk.*
16 autumnalis *Walk.*
17 viridis *Walk.*
18 tenebricosus *Walk.*
19 obscurellus *Walk.*
20 Acontes *Walk.*
21 longicornis *Hal.*
22 Amabœus *Walk.*
23 Accia *Walk.*
24 Hamillus *Walk.*
25 Geganius *Walk.*
26 Fidenas *Walk.*
27 Alectus *Walk.*
28 Hierocles *Walk.*
29 Iriarte *Walk.*
30 Amnisos *Walk.*
31 Pacilus *Walk.*

196 **MICRADELUS** *Walk.*
1 rotundus *Walk.*

197 **UROLEPIS** *Walk.*
1 maritimus *Walk.*

198 **PSILONOTUS** *Walk.*
1 Adamas *Walk.*
2 Hortensia *Hal.*
3 Achæus *Walk.*

199 **RAPHITELUS** *Walk.*
1 maculatus *Walk.*

200 **MACROMESUS** *Walk.*
1 Amphiretus *Walk.*

201 **MEROMALUS** *Walk.*
1 flavicornis *Walk.*

202 **ORMOCERUS** *Walk.*
1 vernalis *Walk.*
2 latus *Walk.*
3 simplex *Walk.*
4 Trasullus *Walk.*
5 Sabbas *Walk.*
6 Aletes *Walk.*
7 Borges *Walk.*
8 Bombyce *Walk.*
9 Vibulenus *Walk.*
10 Mandrocles *Walk.*
11 Pisuthrus *Walk.*

203 **CYRTOGASTER** *Walk.*
1 vulgaris *Walk.*
tristis ? *Nees.*
2 rufipes *Walk.*
3 Scotica *Walk.*
4 thoracica *Walk.*
5 pusilla *Walk.*
6 clavicornis *Walk.*
7 obscura *Walk.*
8 tenuis *Walk.*
9 cingulipes *Walk.*
10 Pœsos *Walk.*

204 **PACHYLARTHRUS** *W.*
1 smaragdinus *Walk.*
2 flavicornis *Walk.*
3 patellinus *Walk.*
insignis *Westw.*

4 Suilius *Walk.*
5 Tyrrhæus *Walk.*
6 Eurybia *Walk.*

205 **DICYCLUS** *Walk.*
1 æneus *Walk.*
2 fuscicornis *Walk.*
3 Lynastes *Walk.*
4 Arduine *Walk.*
5 tristis *Walk.*
6 circulus *Walk.*
7 cinctipes *Walk.*
8 nigroæneus *Walk.*
9 brevicornis *Walk.*
10 Deione *Walk.*

206 **TOXEUMA** *Walk.*
1 Ericæ *Walk.*

207 **SPHEGIGASTER** *Spin.*
1 aculeata *Walk.*
2 fronto *Walk.*
3 megapterus *Walk.*
4 flavicornis *Walk.*
5 clavicornis *Walk.*
6 rufipes *Walk.*
7 Agriope *Walk.*
8 Lasthenes *Walk.*

208 **SYNTOMOPUS** *Walk.*
1 incurvus *Walk.*
2 Cyzicus *Walk.*
3 thoracicus *Walk.*
4 Dirce *Walk.*

209 **MEGORISMUS** *Walk.*
1 Diaphron *Walk.*
2 Aon *Walk.*
3 Nicææ *Walk.*

210 **PANSTENON** *Walk.*
1 Oxylus *Walk.*

211 **CORYNA** *Walk.*
1 clavata *Walk.*

212 **DIPARA** *Walk.*
1 petiolata *Walk.*

213 **LAMPORATUS** *Westw.*
1 gibbus *Walk.*
2 elegans *Walk.*
3 rufipes *Walk.*
4 obscurus *Walk.*
5 maculatus *Walk.*
6 notatus *Walk.*
7 hortensis *Curt.*
8 antennatus *Walk.*
9 lucidus *Walk.*
10 fuscipes *Walk.*
11 Babilus *Walk.*
12 splendens *Westw.*
13 chrysochlorus *Hal.*
14 annularis *Curt.*
15 annulipes *Curt.*
16 tumidus *Walk.*
17 fuscipennis *Walk.*
18 obscuripennis *Walk.*
19 viridis *Walk.*
20 tarsalis *Walk.*

21 diffinis *Walk.*
22 dissimilis *Walk.*
23 semiauratus *Walk.*
24 philochortoides *Walk.*
25 brevis *Walk.*
26 linearis *Walk.*
27 filicornis *Walk.*
28 femoratus *Walk.*
29 æneus *Walk.*
30 Scoticus *Walk.*
31 maculipes *Walk.*
32 nitidipes *Walk.*
33 ovatus *Walk.*
34 convexus *Walk.*
35 apicalis *Walk.*
36 tristis *Walk.*
37 costalis *Walk.*
38 cyaneus *Walk.*
39 contiguus *Walk.*
40 Rubrius *Walk.*
41 Helenor *Walk.*
42 Venilia *Walk.*
43 Mallius *Walk.*
44 Zipoetes *Walk.*
45 Œbares *Walk.*
46 Phylander *Walk.*
47 Acarnas *Walk.*
48 Acilius *Walk.*
49 Amulius *Walk.*
50 Labaris *Walk.*
51 Bolgius *Walk.*
52 Methymna *Walk.*
53 Pycnos *Walk.*
54 Coretas *Walk.*

214 **SELADERMA** *Walk.*
1 lætum *Walk.*
2 bicolor *Walk.*
3 convexum *Walk.*
4 breve *Walk.*
5 Capreæ *Linn.*

215 **SEMIOTUS** *Walk.*
1 clarus *Walk.*
2 tarsalis *Walk.*
3 varians *Walk.*
4 præstans *Walk.*
5 diversus *Walk.*
6 quadratus *Walk.*
7 mœrens *Walk.*
8 Tauriscus *Walk.*

216 **SYSTASIS** *Walk.*
1 encyrtoides *Walk.*
2 tenuicornis *Walk.*

217 **METASTENUS** *Walk.*
1 concinnus *Walk.*

218 **ISOCYRTUS** *Walk.*
1 lætus *Walk.*
2 collaris *Walk.*

219 **PACHYNEURON** *Walk.*
1 formosum *Walk.*

220 **MICROMELUS** *Walk.*
1 rufomaculatus *Walk.*
2 pyrrhogaster *Hal.*

221 **MERAPORUS** *Walk.*
1 exiguus *Walk.*

2 graminicola *Walk.*
3 alatus *Walk.*

222 **EUNOTUS** *Walk.*
1 cretaceus *Walk.*

223 **SPANIOPUS** *Walk.*
1 dissimilis *Walk.*

224 **PSILOCERA** *Walk.*
1 obscura *Walk.*

225 **PTEROMALUS** *Sweder.*
1 puparum *Linn.*
antiope *Scop.*
viridisericeus *Geoff.*
2 cincticornis *Walk.*
3 teliformis *Walk.*
4 nobilis *Walk.*
5 comptus *Walk.*
6 decorus *Walk.*
7 prasinus *Walk.*
8 femoralis *Walk.*
9 fasciiventris *Westw.*
10 tibialis *Westw.*
11 dilectus *Westw.*
12 validus *Walk.*
13 ruralis *Walk.*
14 linearis *Walk.*
15 temperatus *Walk.*
16 placidus *Walk.*
17 jucundus *Walk.*
18 platycerus *Walk.*
19 sobrinus *Walk.*
20 stenomerus *Walk.*
21 stupidus *Walk.*
22 tenuicornis *Walk.*
23 pusillus *Walk.*
24 albitarsus *Walk.*
25 fuscipes *Walk.*
26 modestus *Walk.*
27 truncatellus *Walk.*
28 Ænicus *Walk.*
latus *Walk.*
29 campestris *Walk.*
30 dubius *Walk.*
31 eximius *Walk.*
32 fuscipennis *Walk.*
33 chlorospilus *Walk.*
34 semotus *Walk.*
35 altus *Walk.*
36 intermedius *Walk.*
37 elevatus *Walk.*
38 posticus *Walk.*
39 gracilis *Walk.*
40 planus *Walk.*
41 æquus *Walk.*
42 flavipes *Walk.*
43 bicolor *Walk.*
44 inornatus *Walk.*
45 platynotus *Walk.*
46 diffinis *Walk.*
47 signatus *Walk.*
48 immaculatus *Walk.*
49 cavus *Walk.*
50 decedens *Walk.*
51 patulus *Walk.*
52 amplus *Walk.*
53 catillus *Walk.*
54 deplanatus *Walk.*
55 sylvicola *Walk.*

56 discus *Walk.*
57 Endomychi *Curt.*
58 gynetelus *Walk.*
59 bracteatus *Walk.*
60 herbidus *Walk.*
61 lucidus *Walk.*
62 aspilus *Walk.*
63 flammiger *Walk.*
64 conspersus *Walk.*
65 oxygene *Walk.*
66 grandis *Walk.*
67 robustus *Walk.*
68 nubilus *Walk.*
69 perfectus *Walk.*
70 dives *Walk.*
71 obtusus *Walk.*
72 chalceus *Walk.*
73 brevicornis *Walk.*
74 affinis *Walk.*
75 fumipennis *Walk.*
76 redactus *Walk.*
77 epistenus *Walk.*
78 semifascia *Walk.*
79 venustus *Walk.*
80 varius *Walk.*
81 sequester *Walk.*
82 decorus *Walk.*
83 famulus *Walk.*
84 perpetuus *Walk.*
85 viridulus *Walk.*
86 tenuis *Walk.*
87 inops *Walk.*
88 inscitus *Walk.*
89 tristis *Walk.*
90 microcerus *Walk.*
91 repandus *Walk.*
92 quadrinota *Walk.*
93 longicornis *Walk.*
94 subniger *Walk.*
caligatus *Walk.*
95 imbutus *Walk.*
96 junceus *Walk.*
97 spicatus *Walk.*
98 filicornis *Walk.*
99 muscarum *Linn.*
100 placidus *Walk.*
101 ovatus *Walk.*
102 contractus *Walk.*
103 linearis *Walk.*
104 formosus *Walk.*
105 fulviventris *Walk.*
106 tricolor *Walk.*
107 maculipennis *Walk.*
108 congruus *Walk.*
109 nubilipennis *Walk.*
110 rufiventris *Walk.*
111 transiens *Walk.*
112 apicalis *Walk.*
113 hemipterus *Walk.*
114 cingulipes *Walk.*
115 albipennis *Walk.*
116 cupreus *Walk.*
117 mesochlorus *Walk.*
118 lugubris *Walk.*
119 micans *Oliv.*
120 chloris *Walk.*
121 constans *Walk.*
122 impar *Walk.*
123 brevivitta *Walk.*
124 pulchripes *Walk.*
125 continuus *Walk.*
126 nanus *Walk.*
127 discolor *Walk.*
128 gaudens *Walk.*

129 mœrens *Walk.*
130 laticornis *Walk.*
131 chalcomelas *Walk.*
132 terminalis *Walk.*
133 compressus *Walk.*
134 attenuatus *Walk.*
135 mundus *Walk.*
136 amplus *Walk.*
137 divisus *Walk.*
138 cephalotes *Walk.*
139 eupterus *Walk.*
140 conifer *Walk.*
141 sobrius *Walk.*
142 fuscicornis *Walk.*
143 bifrons *Walk.*
144 epimelas *Walk.*
145 stenotelas *Walk.*
146 concisus *Walk.*
147 balux *Walk.*
148 hilaris *Walk.*
149 orbiculatus *Walk.*
150 fulvipes *Walk.*
151 chrysos *Walk.*
152 vitripennis *Walk.*
153 obscuratus *Walk.*
154 inclusus *Walk.*
155 conterminus *Walk.*
156 Ariomedes *Walk.*
157 Cabarnas *Walk.*
158 Orsetes *Walk.*
159 Elymus *Walk.*
160 Deucetius *Walk.*
161 Codrus *Walk.*
162 Crotus *Walk.*
163 Diamenes *Walk.*
164 Mutia *Walk.*
165 Vindalius *Walk.*
166 Emathion *Walk.*
167 Laogore *Walk.*
168 Lentulus *Walk.*
169 Mycale *Walk.*
170 Cerpheres *Walk.*
171 Ergias *Walk.*
172 Janira *Walk.*
173 Ortalus *Walk.*
174 Toxicrate *Walk.*
175 Deiochus *Walk.*
176 Hedymeles *Walk.*
177 Zipætes *Walk.*
178 Ceropasades *Walk.*
179 Charops *Walk.*
180 Cosingas *Walk.*
181 Alcman *Walk.*
182 Artembares *Walk.*
183 Apharetus *Walk.*
184 Cabades *Walk.*
185 Isarchus *Walk.*
186 Thessalus *Walk.*
187 Artemon *Walk.*
188 Pirus *Walk.*
189 Sisenna *Walk.*
190 Lucilla *Walk.*
191 Crocale *Walk.*
192 Telon *Walk.*
193 Merope *Walk.*
194 Pione *Walk.*
195 Orthia *Walk.*
196 Saptine *Walk.*
197 Deudorix *Walk.*
198 Zonaras *Walk.*
199 Ornytus *Walk.*
200 Leodocus *Walk.*
201 Amphimedon *Walk.*
202 Irus *Walk.*

203 Sunides *Walk.*
204 Odites *Walk.*
205 Leogoras *Walk.*
206 Nestocles *Walk.*
207 Amyntor *Walk.*
208 Cercides *Walk.*
209 terminalis *Walk.*
210 remotus *Walk.*
211 laticornis *Walk.*
212 fulvipennis *Walk.*
213 humilis *Walk.*
214 nitescens *Walk.*
215 hebes *Walk.*
216 tenellus *Walk.*
217 fulvipes *Walk.*
218 nanus *Walk.*
219 iners *Walk.*
220 trossulus *Walk.*
221 tenebricus *Walk.*
222 mirus *Walk.*
223 pygmæus *Walk.*
224 ocellus *Walk.*
225 catenatus *Walk.*
226 helvipes *Walk.*
227 politus *Walk.*
228 vagans *Walk.*
229 perseverus *Walk.*
230 extentus *Walk.*
231 megachlorus *Walk.*
232 aurifer *Walk.*
233 apertus *Walk.*
234 cuprinus *Walk.*
235 curtus *Walk.*
236 pinguis *Walk.*
237 despectus *Walk.*
238 purpureus *Walk.*
239 anticus *Walk.*
240 rufinus *Walk.*
241 saturatus *Walk.*
242 futilis *Walk.*
243 pexatus *Walk.*
244 detritus *Walk.*
245 latifrons *Walk.*
246 mediocris *Walk.*
247 basalis *Walk.*
248 decisus *Walk.*
249 lautus *Walk.*
250 infectus *Walk.*
251 impeditus *Walk.*
252 grandiclava *Walk.*
253 fucicola *Walk.*
254 plenus *Walk.*
255 solutus *Walk.*
256 berylli *Walk.*
257 thoracicus *Walk.*
258 omnivorus *Walk.*
259 nigroæneus *Walk.*
260 cliens *Walk.*
261 illudens *Walk.*
262 gracilis *Walk.*
263 dorsalis *Walk.*
264 subquadratus *Walk.*
265 signatus *Walk.*
266 servulus *Walk.*
267 rusticus *Walk.*
268 diversus *Walk.*
269 thalassinus *Walk.*
270 confinis *Walk.*
271 exilis *Walk.*
272 chrysammos *Walk.*
273 pervasus *Walk.*
274 longulus *Walk.*
275 comes *Walk.*
276 gentilis *Walk.*

277 equestris *Walk.*
278 simulans *Walk.*
279 Empoclus *Walk.*
280 Docimus *Walk.*
281 Pronax *Walk.*
282 Samus *Walk.*
283 Vibullius *Walk.*
284 Colligetus *Walk.*
285 Japis *Walk.*
286 Carcinas *Walk.*
287 Gargasus *Walk.*
288 Flavius *Walk.*
289 Gonatas *Walk.*
290 Druso *Walk.*
291 Aper *Walk.*
292 Tigasis *Walk.*
293 Vala *Walk.*
294 Styrus *Walk.*
295 Ariovistus *Walk.*
296 Boreas *Walk.*
297 Hippo *Walk.*
298 Sophax *Walk.*
299 Faustina *Walk.*
300 Tiburtus *Walk.*
301 Abila *Walk.*
302 Automedon *Walk.*
303 Tereus *Walk.*
304 Nyctimus *Walk.*
305 Crotopus *Walk.*
306 Dercyllus *Walk.*
307 Archidemus *Walk.*
308 Orsippus *Walk.*
309 Aglaope *Walk.*
310 Erasippus *Walk.*
311 Fontanus *Walk.*
312 Favorinus *Walk.*
313 Coryphe *Walk.*
314 Acræa *Walk.*
315 Ormenus *Walk.*
316 Sophron *Walk.*
317 Zelus *Walk.*
318 Hecato *Walk.*
319 Phyllus *Walk.*
320 Cælius *Walk.*
321 Promulus *Walk.*
322 Varro *Walk.*
323 Acrotatus *Walk.*
324 Bubaris *Walk.*
325 Ection *Walk.*
326 Xanthe *Walk.*
327 Aollius *Walk.*
328 Antho *Walk.*
329 Learchus *Walk.*
330 Autorides *Walk.*
331 Saravus *Walk.*
332 Anaxenor *Walk.*
333 Tedanius *Walk.*
334 Naubolus *Walk.*
larvarum? *Nees.*
Braconidis? *Bouchè.*
335 Aglaus *Walk.*
336 Urgo *Walk.*
337 Orinus *Walk.*
338 Æson *Walk.*
339 Camma *Walk.*
340 Phasis *Walk.*
341 Cyamon *Walk.*
342 Hyloe *Walk.*
343 Acco *Walk.*
344 Tychon *Walk.*
345 Cerycus *Walk.*
346 Arestor *Walk.*
347 Eulimene *Walk.*
348 Dipænos *Walk.*

349 Glautias *Walk.*
350 Suia *Walk.*
351 Amnisos *Walk.*
352 Zagreas *Walk.*
353 Opheltes *Walk.*
354 Mese *Walk.*
355 Alopius *Walk.*
356 Phylacis *Walk.*
357 Cæno *Walk.*
358 Corion *Walk.*
359 Hermachus *Walk.*
360 Temesa *Walk.*
361 Drepanon *Walk.*
362 Belesis *Walk.*
363 Lebadeia *Walk.*
364 Berycynthos *Walk.*
365 Lebene *Walk.*
366 Cercaphrus *Walk.*
367 Cytœum *Walk.*
368 Lampe *Walk.*
369 Anchinoë *Walk.*
370 Gallonius *Walk.*
371 Eleuthera *Walk.*
372 Lyttus *Walk.*
373 Bienna *Walk.*
374 Patro *Walk.*
375 Lissos *Walk.*
376 Morys *Walk.*
377 Elyros *Walk.*
378 Rhytium *Walk.*
379 Myle *Walk.*
380 Loeta *Walk.*
381 Androbius *Walk.*
382 Inatos *Walk.*
383 Axos *Walk.*
384 Otos *Walk.*
385 Carma *Walk.*
386 Sybritia *Walk.*
387 Mesapos *Walk.*
388 Larymna *Walk.*
389 Etearchus *Walk.*
390 Phalasurna *Walk.*
391 Themiso *Walk.*
392 Allutius *Walk.*
393 Priausos *Walk.*
394 Gigon *Walk.*
395 Orthagus *Walk.*
396 Diomedon *Walk.*
397 Alimentus *Walk.*
398 Cœlius *Walk.*
399 Æacus *Walk.*
400 Alope *Walk.*
401 Cepio *Walk.*
402 Hyrtacina *Walk.*
403 Leuce *Walk.*
404 Hyrtacus *Walk.*

226 **EPICOPTERUS** *Westw.*
1 chareiformis *Westw.*

227 **METOPACHIA** *Westw.*
1 dispar *Curt.*

228 **HETROXYS** *Westw.*
1 pulcherrimus *Westw.*
2 scenicus *Walk.*
3 stenogaster *Walk.*
4 fuscescens *Walk.*
5 invenustus *Walk.*
6 macromerus *Walk.*
7 præpileus *Walk.*

8 dimidiatus *Walk.*
9 Aponius *Walk.*

229 **CHEIROPACHUS** *Westw.*
1 quadrum *Fabr.*
bimaculatus *Nees.*
maculipennis *Curt.*
2 tutela *Walk.*

230 **MEROSTENUS** *Walk.*
1 Phedyma *Walk.*

231 **TRIGONODERUS** *Westw.*
1 obscurus *Westw.*
2 pulcher *Westw.*
3 filatus *Walk.*
4 ductilis *Walk.*
5 affinis *Walk.*
6 linearis *Walk.*
7 figuratus *Walk.*
8 elegans *Walk.*
9 obscurus *Walk.*
10 deductor *Walk.*
11 dolosus *Walk.*
12 hirticornis *Walk.*
13 tristis *Walk.*
14 amabilis *Walk.*
15 contemptus *Walk.*
16 atrovirens *Walk.*
17 Lappa *Walk.*
18 Tarrha *Walk.*
19 Alebion *Walk.*
20 Polichna *Walk.*

232 **CLEONYMUS** *Latr.*
1 depressus *Fabr.*

233 **MACRONEURA** *Walk.*
1 maculipes *Walk.*

234 **CALOSETER** *Walk.*
1 vernalis *Walk.*
2 æstivalis *Walk.*

235 **STENOCERA** *Curt.*
1 Walkeri *Curt.*

236 **PLATYNOCHEILUS** *W.*
1 Erichsonii *Westw.*
2 Derceto *Walk.*

237 **EUPELMUS** *Dalm.*
1 memnonius *Dalm.*
2 urozonus *Dalm.*
3 Degeeri *Dalm.*
4 Acron *Walk.*

238 **UROCRYPTUS** *Westw.*
1 excavatus *Dalm.*

239 **CHEILONEURUS** *Westw.*
1 elegans *Dalm.*

240 **ECTROMA** *Westw.*
1 rufus *Dalm.*

241 **ERICYDNUS** *Hal.*
1 paludatus *Hal.*
2 strigosus *Nees.*

242 **ENCYRTUS** *Dalm.*
1 scutellaris *Dalm.*
2 cyaneus *Dalm.*
3 Batillus *Walk.*
4 Gabinius *Walk.*

5 Imandes *Walk.*
6 hemipterus *Dalm.*
7 Lindus *Walk.*
8 Anceus *Walk.*
9 melanopus *Hal.*
10 Glaphyra *Walk.*
11 serricornis *Dalm.*
12 Aralius *Walk.*
13 Teuteus *Walk.*
14 Spherus *Walk.*
15 subcupratus *Dalm.*
16 Tiliaris *Dalm.*
17 chalconotus *Dalm.*
18 Phithra *Walk.*
19 truncatellus *Dalm.*
20 Liriope *Walk.*
21 filicornis *Dalm.*
22 Swederi *Dalm.*
23 tessellatus *Dalm.*
24 Erginus *Walk.*
25 apicalis *Dalm.*
26 sericeus *Dalm.*
27 Pappus *Walk.*
28 fulvifrons *Hal.*
29 punctipes *Dalm.*
30 Bohemanni *Westw.*
31 Zetterstedii *Westw.*
32 Scythis *Walk.*
33 fuscicollis.
34 nubilipennis *Curt.*
35 Lambinus *Walk.*
36 Cypris *Walk.*
37 Thebe *Walk.*
38 Ilithyia *Walk.*
39 Elpis *Walk.*
40 Piso *Walk.*
41 Mysus *Walk.*
42 Aretas *Walk.*
43 Syllæus *Walk.*
44 Euryclea *Walk.*
45 ineptus *Dalm.*
46 Marsus *Walk.*
47 Sipylus *Walk.*
48 Comara *Walk.*
49 Zarina *Hal.*
50 æneiventris *Hal.*
51 Jalysus *Walk.*
52 Madyes *Walk.*
53 Chœrilus *Walk.*
54 Gellius *Walk.*
55 Mattinus *Walk.*
56 Machœras *Walk.*
57 Ancharus *Walk.*
58 Atheas *Walk.*
59 Dius *Walk.*
60 Sosius *Walk.*
61 Corybas *Walk.*
62 Sosares *Walk.*
63 Pertiades *Walk.*
64 Thinæus *Walk.*
65 Dercilus *Walk.*
66 Babas *Walk.*
67 Ariantes *Walk.*
68 Elbasus *Walk.*
69 Scaurus *Walk.*
70 Janeirus *Walk.*
71 Sitalces *Walk.*
72 Tennes *Walk.*
73 Parus *Walk.*
74 clavicornis *Dalm.*
75 Eupales *Walk.*
76 Arceanus *Walk.*
77 Tanais.
78 Dahlbomii *Westw.*

79 hederaceus *Westw.*
80 Erylus *Walk.*
81 Dores *Walk.*
82 Amathus *Walk.*
83 mirabilis *Walk.*
84 fulvescens *Walk.*
85 Gabestus *Walk.*
86 Barca *Walk.*
87 Caris *Walk.*
88 Nadius *Walk.*
89 Camirus *Walk.*
90 Telesto *Walk.*
91 Meon *Walk.*
92 Epona *Walk.*
93 Pyttalus *Walk.*
94 Nicippe *Walk.*
95 Cervius *Walk.*
96 Meges *Walk.*
97 Prœcia *Walk.*
98 Peticus *Walk.*
99 Metharma *Walk.*
100 Genutius *Walk.*
101 Mamertus *Walk.*
102 Alycœus *Walk.*
103 Molos *Walk.*
104 Phrosime *Walk.*
105 Tylissos *Walk.*
106 Iophron *Walk.*
107 Acratos *Walk.*
108 Hydramon *Walk.*
109 Alcmon *Walk.*
110 Genetyllis *Walk.*
111 Anthores *Walk.*

243 **CHOREIUS** *Westw.*
1 ineptus *Dahlb.*

244 **CERAPTEROCERUS** *W.*
1 mirabilis *Westw.*

245 **CERCHYSIUS** *Westw.*
1 Urocerus *Dalm.*
2 Vulso *Walk.*

246 **TETRACNEMUS** *Westw.*
1 diversicornis *Westw.*

247 **APHELINUS** *Dalm.*
1 basalis *Westw.*
2 Asychis *Walk.*
3 Euthria *Walk.*
4 Chaonia *Walk.*
5 Mœris *Walk.*
6 Proclia *Walk.*

248 **PTEROPTRIX** *Westw.*
1 dimidiatus *Westw.*
2 Doricha *Walk.*
3 Menes *Walk.*
4 Hemera *Walk.*
5 Janias *Walk.*
6 Ancestes *Walk.*
7 Thione *Walk.*

249 **COCCOPHAGUS** *Westw.*
1 scutellaris *Dalm.*
2 insidiator *Dalm.*

250 **TRICHOGRAMMA** *Westw.*
1 evanescens *Westw.*

251 **EUPLECTHRUS** *Westw.*
1 bicolor *Swed.*
maculiventris *Westw.*
albiventris *Spin.*
Furnius *Walk.*

252 **ELASMUS** *Westw.*
1 flabellatus *Fons.*

253 **EULOPHUS** *Geoff.*
1 pectinicornis *Linn.*
2 ramicornis *Geoff.*
3 Tyrrhenus *Walk.*
4 Laogonus *Walk.*
5 Sandanis *Walk.*
6 Callidius *Walk.*
7 Cosconius *Walk.*
8 Faula *Walk.*
9 Iapetus *Walk.*
10 Hedila *Walk.*
11 Nycteus *Walk.*
12 Gonippus *Walk.*
13 Menyllus *Walk.*
14 Myodes *Walk.*
15 Ianthea *Walk.*
16 Dercynus *Walk.*
17 Nonus *Walk.*
18 Hegemon *Walk.*
19 Bœotus *Walk.*
20 Trachalus *Walk.*
21 Dropion *Walk.*
22 Catreus *Walk.*
23 Pisidice *Walk.*
24 Sœmias *Walk.*
25 Lucumo *Walk.*
26 Cromus *Walk.*
27 Agraules *Walk.*
28 Artynes *Walk.*
29 Alaparus *Walk.*
30 Cæcilius *Walk.*
31 Faustitus *Walk.*
32 Mandron *Walk.*
33 Meriones *Walk.*
34 Pisenor *Walk.*
35 Villius *Walk.*
36 fulvicollis *Westw.*
37 Waterhousii *Westw.*
38 Anementus *Walk.*
39 Metalarus *Walk.*
40 Amempsinus *Walk.*
41 Isadas *Walk.*
42 Rhœcus *Walk.*
43 Westwoodii *Steph.*
44 Battis *Walk.*
45 Eneugamus *Walk.*
46 Euedoreschus *Walk.*
47 Orsinus *Walk.*
48 Drupes *Walk.*
49 Anatole *Walk.*
50 Florus *Walk.*
51 Æpulo *Walk.*
52 Eucritus *Walk.*
53 Leodamas *Walk.*
54 Thespius *Walk.*
55 Sancus *Walk.*
56 Carbo *Walk.*
57 Pronoe *Walk.*
58 Tidius *Walk.*
59 Folia *Walk.*
60 Mania *Walk.*
61 Piscus *Walk.*
62 Drusilla *Walk.*
63 Euryalus *Walk.*
64 Æpytus *Walk.*
65 Docilis *Walk.*
66 Prothenor *Walk.*
67 Attis *Walk.*
68 Sithon *Walk.*
69 Croton *Walk.*
70 Zeugma *Walk.*

71 Metanira *Walk.*
72 Cleopater *Walk.*
73 Diyllus *Walk.*
74 Anaxippus *Walk.*
75 Agathyllus *Walk.*
76 Mamurius *Walk.*
77 Rhamnius *Walk.*
78 Pythodorus *Walk.*
79 Acalle *Walk.*
80 Veturius *Walk.*
81 Scyllis *Walk.*

254 ENTEDON *Dalm.*
1 Ochus *Walk.*
2 Ancestor *Walk.*
3 Lanassa *Walk.*
4 formosus *Walk.*
5 trifasciatus *Walk.*
bifasciatus *Nees.*
6 Agamedes *Walk.*
7 gemmeus *Walk.*
8 Latreillii *Walk.*
9 Atys *Walk.*
10 Metella *Walk.*
11 Varus *Walk.*
12 Pentheus *Walk.*
13 Amanus *Walk.*
14 Polyzo *Walk.*
15 Acerbas *Walk.*
16 Prodice *Walk.*
17 Amyclas *Walk.*
18 Daunus *Walk.*
19 Assis *Walk.*
20 Ergione *Walk.*
21 Larina *Walk.*
22 Nœnia *Walk.*
23 Tamus *Walk.*
24 Laomedon *Walk.*
25 Matho *Walk.*
26 Inarus *Walk.*
27 Nitetis *Walk.*
28 Sartamus *Walk.*
29 gemma *Walk.*
30 Novellus *Walk.*
31 Amyrtœus *Walk.*
32 Cydon *Walk.*
33 Calitor *Walk.*
34 Bibulus *Walk.*
35 Amyite *Walk.*
36 Enephes *Walk.*
37 Eutropius *Walk.*
38 Altadas *Walk.*
39 Parmys *Walk.*
40 Lycoris *Walk.*
41 Lycambes *Walk.*
42 Zanara *Walk.*
43 Mera *Walk.*
44 Busiris *Walk.*
45 Merion *Walk.*
46 Diotimus *Walk.*
47 Pharnus *Walk.*
48 Argon *Walk.*
49 Sparetus *Walk.*
50 Hercyna *Walk.*
51 Euphorion *Walk.*
52 Nephthe *Walk.*
53 Arisba *Walk.*
54 Chthonia *Walk.*
55 Eubius *Walk.*
56 Amyntas *Walk.*
57 Epigonus *Walk.*
58 Coenus *Walk.*
59 Saulius *Walk.*
60 Corytus *Walk.*

61 **Sosarmus** *Walk.*
62 **Clita** *Walk.*
63 **Pyrgo** *Walk.*
64 **Lysis** *Walk.*
65 **Telephe** *Walk.*
66 **admirabilis** *Westw.*
salicis *Hal.*
67 **Ætius** *Walk.*
68 **Theana** *Walk.*
69 **Ithonus** *Walk.*
70 **Acamas** *Walk.*
71 **Lycœus** *Walk.*
72 **Clinius** *Walk.*
73 **Rubigus** *Walk.*
74 **Navius** *Walk.*
75 **Alcœus** *Walk.*
76 **turcicus** *Walk.*
77 **Dimas** *Walk.*
78 **Phænna** *Walk.*
79 **Mento** *Walk.*
80 **Tegar** *Walk.*
81 **Coesius** *Walk.*
82 **Alcetas** *Walk.*
83 **Butus** *Walk.*
84 **Proclea** *Walk.*
85 **Nautes** *Walk.*
86 **Nephereus** *Walk.*
87 **Amasis** *Walk.*
88 **Cilla** *Walk.*
89 **Idyia** *Walk.*
90 **Thonis** *Walk.*
91 **Parsodes** *Walk.*
92 **Phryne** *Walk.*
93 **Melœnis** *Walk.*
94 **Thersamon** *Walk.*
95 **Ocyalus** *Walk.*
96 **Pontinus** *Walk.*
97 **Leucippus** *Walk.*
98 **Abrota** *Walk.*
99 **Chilo** *Walk.*
100 **Alphenus** *Walk.*
101 **Afranius** *Walk.*
102 **Aso** *Walk.*
103 **Thoe** *Walk.*
104 **Charaxus** *Walk.*
105 **Tanis** *Walk.*
106 **Æsopus** *Walk.*
107 **Eropus** *Walk.*
108 **Coilus** *Walk.*
109 **Phruron** *Walk.*
110 **Epaphus** *Walk.*
111 **Rhesus** *Walk.*
112 **Marica** *Walk.*
113 **Phaola** *Walk.*
114 **Metius** *Walk.*
115 **Clymene** *Walk.*
116 **Charino** *Walk.*
117 **Termerus** *Walk.*
118 **Abdera** *Walk.*
119 **Syma** *Walk.*
120 **Ergias** *Walk.*
121 **Methion** *Walk.*
canaliculatus *Foerst.*
122 **Beon** *Walk.*
123 **Acantha** *Walk.*
124 **Carne** *Walk.*
125 **Vagellius** *Walk.*
126 **Erginnus** *Walk.*
127 **Hersilia** *Walk.*
128 **rutilans** *Walk.*
129 **Acantha** *Walk.*
130 **Epeus** *Walk.*
131 **Alaspharus** *Walk.*
132 **Linus** *Walk.*

133 Fufius *Walk.*
134 Cœdicius *Walk.*
135 Nautias *Walk.*
136 Glabrio *Walk.*
137 Isander *Walk.*
138 Nurscia *Walk.*
139 Sauros *Walk.*
140 Axia *Walk.*
141 Antaradus *Walk.*
142 Erxias *Walk.*
143 Nænia *Walk.*
144 Stennos *Walk.*
145 Amadocus *Walk.*
146 Temena *Walk.*
147 Metagenes *Walk.*
148 Ergeteles *Walk.*
149 Adreus *Walk.*
150 Icetas *Walk.*

255 CIRROSPILUS *Westw.*
1 vittatus *Walk.*
2 flavovarius *Walk.*
Thasus *Walk.*
3 elegantissimus *Westw.*
4 Diallus *Walk.*
5 Salatis *Walk.*
6 Singa *Walk.*
7 Crino *Walk.*
8 Lyncus *Walk.*
9 Isæa *Walk.*
10 Lycophron *Walk.*
11 Coronis *Walk.*
12 Clinias *Walk.*
13 Medidas *Walk.*
14 Minœus *Walk.*
15 Lycomedes *Walk.*
16 Chabrias *Walk.*
17 Acasta *Walk.*
18 Pacuvius *Walk.*
19 Phorbas *Walk.*
20 Arsames *Walk.*
21 Orelia *Walk.*
22 Eudora *Walk.*
23 Procles *Walk.*
24 Abastor *Walk.*
25 Smilis *Walk.*
26 Myron *Walk.*
27 Deldon *Walk.*
28 Aratus *Walk.*

256 DIGLYPHUS *Hal.*
1 Poppæa *Hal.*
2 Aculeo *Walk.*

257 TETRASTICHUS *Hal.*
1 Evonymellæ *Bouché.*
2 Lagus *Walk.*
3 Articas *Walk.*
4 Acesius *Walk.*
5 Armœus *Walk.*
6 Mandanis *Walk.*
7 Anysis *Walk.*
8 Ecus *Walk.*
9 Attalus *Walk.*
10 Adalia *Walk.*
11 Orithyia *Walk.*
12 Agathocles *Walk.*
13 Idithyia *Walk.*
14 Molo *Walk.*
15 Epicharmus *Walk.*
16 Aristœus *Walk.*
17 Rhipheus *Walk.*
18 Menius *Walk.*

19 **Endemus** *Walk.*
20 **Achæmenes** *Walk.*
21 **Lycippe** *Walk.*
22 **Charoba** *Walk.*
23 **Zosimus** *Walk.*
24 **Upis** *Walk.*
25 **Monesus** *Walk.*
26 **Xeuxes** *Walk.*
27 **Prosymna** *Walk.*
28 **Xixuthrus** *Walk.*
29 **Quercens** *Walk.*
30 **Ligus** *Walk.*
31 **Lacæna** *Walk.*
32 **Orodes** *Walk.*
33 **Orsedice** *Walk.*
34 **Tenerus** *Walk.*
35 **Sucro** *Walk.*
36 **Sandace** *Walk.*
37 **Novatus** *Walk.*
38 **Athyrte** *Walk.*
39 **Bunus** *Walk.*
40 **Rhacius** *Walk.*
41 **Sotades** *Walk.*
42 **Rapo** *Walk.*
43 **Nerio** *Walk.*
44 **Paralus** *Walk.*
45 **Tymber** *Walk.*
46 **Nymphis** *Walk.*
47 **Deipyrus** *Walk.*
48 **Eupolis** *Walk.*
49 **Phineus** *Walk.*
50 **Mazœus** *Walk.*
51 **Hippis** *Walk.*
52 **Rabirius** *Walk.*
53 **Asopus** *Walk.*
54 **Pronomus** *Walk.*
55 **Amynus** *Walk.*
56 **Amenon** *Walk.*
57 **Deioces** *Walk.*
58 **Diaphantus** *Walk.*
59 **Isander** *Walk.*
60 **Lamius** *Walk.*
61 **Rhœo** *Walk.*
62 **Alcithoe** *Walk.*
63 **Phalis** *Walk.*
64 **Catius** *Walk.*
65 **Anteius** *Walk.*
ater *Nees?*
66 **caudatus** *Westw.*
glabellus *Nees?*
67 **Emesa** *Walk.*
68 **Zoilus** *Walk.*
69 **Leucone** *Walk.*
70 **Daiia** *Walk.*
71 **Orsillus** *Walk.*
72 **Metra** *Walk.*
73 **Euedochus** *Walk.*
74 **Cyrrhus** *Walk.*
75 **æneus** *Hal.*
76 **Mycerinus** *Walk.*
77 **Tachos** *Walk.*
78 **Tulis** *Walk.*
79 **Murcia** *Walk.*
80 **Abantidas** *Walk.*
81 **Euagoras** *Walk.*
82 **Chares** *Walk.*
83 **Beroe** *Walk.*
84 **Rhacius** *Walk.*
85 **Æga** *Walk.*
86 **Anticlea** *Walk.*
87 **Sotades** *Walk.*
88 **Anyta** *Walk.*
89 **Zenocia** *Walk.*
90 **Zopyrus** *Walk.*

91 Arathis *Walk.*
92 Rhode *Walk.*
93 Clito *Walk.*
94 Rhosaces *Walk.*
95 Myron *Walk.*
96 Deldon *Walk.*
97 Lycidas *Walk*
98 Sinope *Walk.*
99 Myrsus *Walk.*
100 Conon *Walk.*
101 Voranus *Walk.*
102 Simo *Walk.*
103 Plangon *Walk.*
104 Vaccus *Walk.*
105 Oxathres *Walk.*
106 Eleuchia *Walk.*
107 Dotus *Walk.*
108 Xeuxes *Walk.*
109 Ione *Walk.*
110 Vacuna *Walk.*
111 Oropus *Walk.*
112 Agrus *Walk.*
113 Tyrtœus *Walk.*
114 Vicellius *Walk.*
115 Lyridice *Walk.*
116 Gaus *Walk.*
117 Lachares *Walk.*
118 Apama *Walk.*
119 Faucula *Walk.*
120 Racilla *Walk.*
121 Pamyles *Walk.*
122 Hypsistus *Walk.*
123 Smilis *Walk.*
124 Vincius *Walk.*
125 Eratus *Walk.*
126 Leocrates *Walk.*
127 Totis *Walk.*
128 Natras *Walk.*
129 Numeria *Walk.*
130 Anodaphus *Walk.*
131 Mutilia *Walk.*
132 Trabea *Walk.*
133 Suevius *Walk.*
134 Rhœo *Walk.*
135 Teridae *Walk.*
136 Brunchus *Walk.*
137 Pausiris *Walk.*
138 Marbis *Walk.*
139 Abydenus *Walk.*
140 Bermius *Walk.*
141 Axia *Walk.*
142 Triarius *Walk.*

PROCTOTRUPIDÆ *Steph.*

258 DIAPRIA *Latr.*
1 elegans *Jur.*
verticillatus *Latr.*
2 maritimus *Hal.*
3 antennatus *Jur.*
4 consimilis *Hal.*
5 nigricornis *Hal.*
6 nodicornis *Hal.*
7 conicus *Fabr.*
rufipes ♂ *Latr.*
8 picipes *Hal.*
9 ater *Hal.*
10 maculipes *Curt.*
11 minimus *Curt.*
12 hemipterus *Curt.*
13 ichneumoneus *Hal.*
14 squalidus *Hal.*
15 histrio *Hal.*
16 fucicola *Walk.*
17 perelegans *Curt.*

259 **PLATYMISCHUS** *West.*
1 dilatatus *Westw.*

260 **CEPHALONOMIA** *Westw.*
1 formiciformis *Westw.*

261 **ANEURHYNCHUS** *West.*
1 galesiformis *Westw.*
2 Faunus *Hal.*
3 nervosus *Curt.*
4 obesus *Curt.*
5 pilicornis *Curt.*
6 ambulans *Curt.*

262 **GALESUS** *Curt.*
1 fuscipennis *Curt.*
2 fulvipes *Hal.*
3 læviceps *Hal.*
4 cornutus *Panz.*
claviger *Hal.*

263 **PARAMESIUS** *Westw.*
1 rufipes *Westw.*
2 longicornis *Curt.*
3 mucronatus *Curt.*
4 similis *Curt.*

264 **BASALYS** *Westw.*
1 fumipennis *Westw.*

265 **SPILOMICRUS** *Westw.*
1 stigmaticalis *Westw.*
2 sericeicornis *Spin.*
3 niger *Curt.*
4 ambiguus *Hal.*
5 rubripes *Curt.*
6 brevicornis *Walk.*

266 **BELYTA** *Jur.*
1 bicolor *Jur.*
2 rufipes *Hal.*
3 basalis *Steph.*
4 ater *Steph.*
5 pusilla *Steph.*
6 hemiptera *Hal.*
7 segnis *Hal.*
8 pedestris *Curt.*

267 **CINETUS** *Jur.*
1 gracilipes *Curt.*
2 Rubecula *Hal.*
3 bicornis *Steph.*
4 armatus *Hal.*
5 gracilis *Curt.*
6 fuliginosus *Curt.*
7 Cantianus *Curt.*
8 Vigil *Hal.*
9 maurus *Hal.*
10 Numida *Hal.*
11 nigripennis *Hal.*
12 ruficornis *Curt.*
13 maculatus *Hal.*
14 Cursor *Curt.*
15 Myrmillo *Hal.*

268 **ISMARUS** *Hal.*
1 dorsiger *Curt.*
2 dryinoides *Hal.*
3 astutus *Hal.*

269 **HELORUS** *Latr.*
1 ater *Jur.*
2 anomalipes *Panz.*

270 **PROCTOTRUPES** *Latr.*
1 niger *Panz.*

2 brevipennis *Latr.*
3 campanulator *Fabr.*
4 Gladiator *Hal.*
5 bicolor *Hal.*
6 aculeator *Hal.*
7 areolator *Hal.*
8 Viator *Hal.*
9 curtipennis *Curt.*
10 pallipes *Jur.*
11 Calcar *Hal.*
12 basalis *Curt.*
13 fuscipes *Curt.*
14 Laricis *Hal.*
15 brevicornis *Curt.*
16 minor *Curt.*
17 monilitor *Hal.*
18 Ephippium *Walk.*

271 **APHELOPUS** *Dalm.*
1 atratus *Dalm.*
2 melaleucus *Dalm.*
3 leucopus *Hal.*

272 **DRYINUS** *Latr.*
1 Jurineanus *Latr.*
2 formicarius *Latr.*
3 ephippiger *Dalm.*
4 rapax *Curt.*
5 augur *Hal.*
6 velox *Curt.*
7 lucidus *Curt.*
8 fulviventris *Curt.*
9 ruficornis *Dalm.*
10 basalis *Dalm.*
11 flavicornis *Dalm.*
12 infectus *Hal.*
13 scapularis *Hal.*
14 torquatus *Hal.*
15 collaris *Dalm.*
16 brevicornis *Dalm.*
17 fuscicornis *Dalm.*
18 tenuicornis *Dalm.*
19 inclytus *Hal.*
20 rotundiceps *Curt.*
21 atripes *Curt.*
22 sepsoides *Westw.*
23 oratorius *Westw.*

273 **LABEO** *Westw.*
1 excisus *Westw.*
2 vitripennis *Hal.*

274 **MYRMECOMORPHUS** *W.*
1 rufescens *Westw.*

275 **EMBOLEMUS** *Westw.*
1 Ruddii *Westw.*

276 **GONATOPUS** *Ljungh.*
1 pedestris *Hal.*
formicarius *Dalm.*
2 bicolor *Curt.*
Ljunghii *Westw.*
3 oratorius *Dalm.*
sepsoides *Hal.*

277 **BETHYLUS** *Latr.*
1 cenopterus *Panz.*
2 punctatus *Latr.*
3 fuscicornis *Jur.*
4 formicarius *Panz.*
5 Syngenesiæ *Hal.*

278 **EPYRIS** *Westw.*
1 niger *Westw.*

279 **MEGASPILUS** *Westw.*
1 Dux *Curt.*
2 opacus *Curt.*
3 microcephalus *Curt.*
4 puliciformis *Curt.*
5 cimicoides *Curt.*
6 rufiscapus *Curt.*
7 Carpenteri *Curt.*
8 æmulus *Hal.*
9 elegans *Curt.*
10 serricornis *Walk.*
11 Halidayi *Curt.*
12 ramicornis *Bohem.*
13 longicornis *Walk.*
14 gracilis *Curt.*
15 rufipes *Curt.*
16 maculipennis *Curt.*
17 fuliginosus *Curt.*
18 bicolor *Walk.*
19 cursitans *Curt.*
20 brevicornis *Curt.*
21 Mendicus *Curt.*
22 basalis *Curt.*
23 ater *Hal.*
24 nigricornis *Hal.*
25 pedestris *Hal.*
26 Aphidium *Hal.*
27 decolor *Hal.*
28 ruficollis *Curt.*

280 **MICROPS** *Hal.*
1 Rubi *Curt.*
2 brachypterus *Steph.*
3 lautus *Hal.*
4 pyrrhicus *Hal.*

281 **CERAPHRON** *Jur.*
1 carbonarius *Hal.*
2 sulcatus *Jur.*
3 atricapillus *Walk.*
4 clavicornis *Curt.*
5 sulcatus *Curt.*
6 acuminatus *Walk.*
7 longipennis *Curt.*
8 ferrugineus *Hal.*
9 discolor *Curt.*
10 melanocephalus *Curt.*
11 niger *Curt.*
12 nubilipennis *Curt.*
13 flavicornis *Hal.*
14 Punctum *Hal.*
15 similis *Curt.*
16 minutus *Curt.*
17 labipennis *Curt.*
18 gibbosus *Curt.*
19 pauperculus *Hal.*
20 tarsatus *Curt.*
21 brevis *Curt.*

282 **BÆUS** *Hal.*
1 seminulum *Hal.*

283 **GRYON** *Hal.*
1 Nanno *Walk.*
2 misellus *Walk.*

284 **TELENOMUS** *Hal.*
1 phalænarum *Esenb.*
2 Eris *Walk.*
3 Othus *Hal.*
4 Laricis *Hal.*
5 heteropterus *Hal.*
6 Phylias *Walk.*
7 Dorsennus *Walk.*
8 Andria *Walk.*

9 Tritia *Walk.*
10 Horus *Walk.*
11 brachialis *Hal.*
12 Stilpo *Walk.*
13 Othonia *Walk.*
14 Vinicius *Walk.*
15 Cleostratus *Walk.*
16 Orphne *Walk.*
17 Sitius *Walk.*
18 Trophonius *Walk.*
19 Pilumnus *Walk.*
20 Turesis *Walk.*
pumilio *Ess.*
21 Colotes *Walk.*
22 Nauplius *Walk.*
23 Æthra *Walk.*

285 THORON *Hal.*
1 metallicus *Hal.*

286 XENOMERUS *Walk.*
1 Ergenna *Walk.*

287 TELEAS *Latr.*
1 clavicornis *Latr.*
brevicornis *Latr.*
longicornis *Latr.*
2 varicornis *Latr.*
3 metabus *Walk.*
4 elatior *Hal.*
spinosula *Ess.*
5 latus *Curt.*
6 Lycaon *Walk.*
7 Therycides *Walk.*
8 Cephisus *Walk.*
9 Galba *Walk.*
10 Aratus *Walk.*
11 Doto *Walk.*
12 Glaucus *Walk.*
13 Ephippium *Hal.*
14 longipes *Curt.*
15 ater *Curt.*
16 niger *Curt.*
17 fumipennis *Curt.*
18 fuscipennis *Curt.*
19 minutus *Curt.*
20 longicornis *Curt.*
21 pusillus *Curt.*
22 flavipes *Hal.*
23 Mermerus *Walk.*
24 Chesias *Walk.*
25 Xenetus *Walk.*
26 Paula *Walk.*
27 Ægle *Walk.*
28 Bassus *Walk.*
29 Asramanes *Walk.*
30 Medon *Walk.*
31 Brasilas *Walk.*
32 Ocyroe *Walk.*
33 Smerdis *Walk.*
34 Lamus *Walk.*
35 apricans *Hal.*
36 Procris *Walk.*
37 Timareta *Walk.*
38 pulex *Hal.*

288 SCELIO *Latr.*
1 rugosulus *Latr.*

289 SPARASION *Latr.*
1 frontale *Latr.*

290 PLATYGASTER *Latr.*
1 ruficornis *Latr.*

2 Catillus *Walk.*
3 Tipulæ *Kirby.*
4 Nydia *Walk.*
5 Laodice *Walk.*
6 Nice *Walk.*
7 Osaces *Walk.*
8 ventralis *Westw.*
9 Craterus *Walk.*
10 Sosis *Walk.*
11 Rhanis *Walk.*
12 Myles *Walk.*
13 Seron *Walk.*
14 Mamertes *Walk.*
15 Tarsa *Walk.*
16 Jasius *Walk.*
17 Acco *Walk.*
18 Euryale *Walk.*
19 Halia *Walk.*
20 Abaris *Walk.*
21 Ozines *Walk.*
22 Trebius *Walk.*
23 scutellaris *Ess.*
24 Leptines *Walk.*
25 Larides *Walk.*
26 Nereus *Walk.*
27 Roboris *Walk.*
28 Furius *Walk.*
29 scelionoides *Hal.*
30 Belus *Walk.*
filicornis *Hal.*
31 Crates *Walk.*
32 Otreus *Walk.*
33 Prorsa *Walk.*
34 Abas *Walk.*
35 Pisis *Walk.*
36 Remulus *Walk.*
37 Didas *Walk.*
38 velutinus *Hal.*
39 Erato *Walk.*
40 Matuta *Walk.*
41 Cotta *Walk.*
42 Rutubus *Walk.*
43 ensifer *Westw.*
44 Acrisius *Walk.*
45 elongatus *Hal.*
46 attenuatus *Hal.*
47 Gyge *Walk.*
48 munitus *Walk.*
49 Tisias *Walk.*
50 Cyrsilus *Walk.*
51 Pelias *Walk.*
52 Vænia *Walk.*
53 Œbalus *Walk.*
54 Demades *Walk.*
55 Orcus *Walk.*
56 Chrysippus *Walk.*
57 Gorge *Walk.*
58 Iolas *Walk.*
59 Galenus *Walk.*
60 Otanes *Walk.*
61 Pleuron *Walk.*
62 Sonchis *Walk.*
63 Taras *Walk.*
64 Orus *Walk.*
65 Dictys *Walk.*
66 Philinna *Walk.*
67 Cratinus *Walk.*
68 Olorus *Walk.*
69 Sterope *Walk.*
70 Cebes *Walk.*
71 Deipyla *Walk.*
72 Eriphyle *Walk.*
73 Evadne *Walk.*
74 Œclus *Walk.*

75 Bucolion *Walk.*
76 Abia *Walk.*
77 Oscus *Walk.*
78 Lysicles *Walk.*
79 Vestinus *Walk.*
80 Nisus *Walk.*
81 Ægeus *Walk.*
82 Ennius *Walk.*
83 Minthe *Walk.*
84 Cleodæus *Walk.*
85 Abisares *Walk.*
86 niger *Ess.*
87 Manto *Walk.*
88 Strato *Walk.*
89 Laricis *Hal.*
90 Enhemerus *Walk.*
91 Athamas *Walk.*
92 Plotinus *Walk.*
93 Pedasus *Walk.*
94 Zosine *Walk.*
95 Dryope *Walk.*
96 inermis *Hal.*
97 Sagana *Walk.*
98 Ilione *Walk.*
99 cochleatus *Walk.*
100 Hyllus *Walk.*

291 **EPIMECES** *Westw.*
1 ensifer *Westw.*

292 **INOSTEMMA** *Hal.*
1 Boscii *Jur.*
2 Melicerta *Walk.*
3 Lycon *Walk.*
4 Menippus *Walk.*
5 scrutator *Walk.*
6 inserens *Kirby.*
7 areolata *Hal.*
8 Atinas *Walk.*
9 Mecrida *Walk.*

293 **IPHITRACHELUS** *Hal.*
1 Iphi *Hal.*

294 **MYMAR** *Hal.*
1 pulchellus *Curt.*
2 cucullatus *Curt.*
3 pallidus *Curt.*
4 longicornis *Curt.*

295 **OOCTONUS** *Hal.*
1 insignis *Hal.*
2 vulgatus *Hal.*
3 hemipterus *Hal.*
4 litoralis *Hal.*
5 pictus *Hal.*

296 **ANAPHES** *Hal.*
1 Punctum *Shaw.*
2 fuscicornis *Walk.*
3 acuminatus *Curt.*
4 fuscipennis *Hal.*

297 **POLYNEMA** *Hal.*
1 Ovulorum *Linn.*
2 longipes *Walk.*
3 pusillus *Hal.*
4 fuscipes *Hal.*
5 atratus *Hal.*
6 euchariformis *Hal.*
7 flavipes *Westw.*

298 **LITUS** *Hal.*
1 dimidiatus *Hal.*

2 cynipseus *Hal.*
3 niger *Westw.*
4 fimbriatus *Westw.*
5 minimus *Westw.*

299 **EUSTOCHUS** *Hal.*
1 atripennis *Hal.*

300 **ANAGRUS** *Hal.*
1 Atomus *Linn.*
2 incarnatus *Hal.*
3 ustulatus *Hal.*
4 Monas *Steph.*
5 Termo *Steph.*

301 **ALAPTUS** *Hal.*
1 minimus *Walk.*

CHRYSIDIDÆ *Leach.*

302 **CLEPTES** *Latr.*
1 semiaurata *Linn.*
splendens ♂ *Fabr.*
auratus ♀ *Panz.*
2 nitidula *Fabr.*

303 **CHRYSIS** *Linn.*
1 ignita *Linn.*
2 Ruddii *Shuck.*
3 fulgida *Linn.*
4 ornata *Smith.*
5 ornatrix *Christ.*
Stoudera *Jur.*
6 analis *Spin.*
7 bidentata *Linn.*
8 succincta *Linn.*
9 cyanea *Linn.*
10 cuprea *Rossi.*
cærulescens *Fabr.*
cærulipes *Fabr.*
11 Austriaca *Fabr.*
12 neglecta *Shuck.*
rufa *Steph.*

304 **EUCHRÆUS** *Latr.*
1 quadratus *Latr.*
sexdentata *Latr.*

305 **HEDYCHRUM** *Latr.*
1 regium *Fabr.*
regium *St. Farg.*
2 nobile *Scop.*
lucidula *Fabr.*
fervida *Panz.*
lucidulum *Latr.*
3 violaceum *Scop.*
cærulescens *St. Farg.*
4 ardens *Coqueb.*
nitidum *St. Farg.*
5 fervidum *Fabr.*
6 roseum *Rossi.*
rufa *Panz.*
7 auratum *Linn.*
8 æneum *Fabr.*
nitidus *Panz.*
imperiale *Leach.*
cærulea *Dahlb.*
bidentulum *St. Farg.*

306 **ELAMPUS** *Spin.*
1 Panzeri *Fabr.*
scutellaris *Panz.*
spina *St. Farg.*

HETEROGYNA *Latr.*

FORMICIDÆ *Leach.*

307 **FORMICA** *Linn.*
1 rufa *Linn.*
dorsata ♀ *Panz.*
2 sanguinea *Latr.*
dominula *Nyland.*
3 cunicularia *Latr.*
pratensis *Oliv.*
4 umbrata *Nyland.*
5 nigra *Linn.*
niger *Fabr.*
fusca *Foerst.*
6 fusca *Linn.*
libera *Scop.*
7 fuliginosa *Latr.*
8 emarginata *Latr.*?
9 flava *De Geer.*

308 **MYRMICA** *Latr.*
1 rubra *Linn.*
cæspitum ♂ *Zett.*
scabrinodis *Nyland.*
2 lævinodis *Nyland.*
3 ruginodis *Nyland.*
vagans *Fabr.*?
4 fuscula *Nyland.*
cæspitum *Latr.*?
5 acervorum *Fabr.*
6 graminicola *Latr.*
7 tuberum *Fabr.*
tuberosa *Latr.*
8 unifasciata *Latr.*
9 simillima *Nyland.*
10 domestica *Shuck.*

309 **MYRMECINA** *Curt.*
1 Latreillii *Curt.*

310 **STENAMMA** *Westw.*
1 Westwoodii *Steph.*

311 **PONERA** *Latr.*
1 contracta *Latr.*

MUTILLIDÆ *Leach.*

312 **MUTILLA** *Linn.*
1 Europæa *Linn.*
2 calva *Vill.*?
3 ephippium *Fabr.*

313 **MYRMOSA** *Latr.*
1 melanocephala *Fabr.*

314 **METHOCA** *Latr.*
1 ichneumonoides *Latr.*

FOSSORES *Latr.*

SCOLIADÆ *Leach.*

315 **TIPHIA** *Fabr.*
1 femorata *Fabr.*
2 morio? *Fabr.*
3 minuta *Van d. Lind.*

SAPYGIDÆ *Leach.*

316 **SAPYGA** *Latr.*
1 quadriguttata ♂ *Fabr.*
quinquepunctata ♀ *Fab.*
sexguttata ♂ *Fabr.*
quadripunctata *Panz.*
sexpunctatus ♀ *Fabr.*
pacca ♀ *Fabr.*
punctata *Klug.*
decemguttata *Jur.*
decipiens ♂ *St. Farg.*
varia ♀ *St. Farg.*

2 clavicornis ♂ *Linn.*
prisma ♀ *Fabr.*
crabroniformis *Panz.*

POMPILIDÆ *Leach.*

317 **POMPILUS** *Fabr.*
1 plumbeus *Fabr.*
pulcher *Fabr.*
2 niger *Fabr.*
3 bifasciatus *Fabr.*
hircana *Dahlb.*
4 variegatus *Linn.*
hircanus *Fabr.*
5 Punctum ♂ *Fabr.*
petiolatus ♀ *Van d. Lind.*
carbonaria *Dahlb.*
6 cinctellus *Spin.*
7 acuminatus *Smith.*
8 hyalinatus ♂ *Fabr.*
fasciatellus ♀ *Spin.*
maculipennis *Dahlb.*
9 notatus ♂ *Rossi.*
gutta *Spin.*
femoralis *Dahlb.*
10 sericatus *Shuck.*
11 fuscus *Linn.*
rufo-fasciata *De Geer.*
viatica *Scop.*
viaticus *Fabr.*
12 gibbus *Linn.*
curtus *Zett.*?
trivialis *Dahlb.*
13 pectinipes *Linn.*
crassicornis *Shuck.*
difformis *Schiödte.*
14 affinis *Van d. Lind.*
15 sepicola *Smith.*
fuscus *Fabr.*
16 agilis *Shuck.*
17 exaltatus *Fabr.*
revo *Harris.*
albo-maculata *Schrank.*

318 **CEROPALES** *Latr.*
1 maculata *Fabr.*
multicolor *Oliv.*
2 variegata *Fabr.*

319 **APORUS** *Spin.*
1 bicolor *Spin.*

SPHECIDÆ *Leach.*

320 **AMMOPHILA** *Kirby.*
1 sabulosa *Linn.*
2 viatica *Linn.*
hirsuta *Scop.*
arenaria *Fabr.*
3 lutaria ♂ *Fabr.*
affinis *Kirby.*

321 **MISCUS** *Jur.*
1 campestris *Latr.*

322 **SPHEX** *Linn.*
1 flavipennis *Fabr.*

323 **DOLICHURUS** *Latr.*
1 corniculus *Spin.*
ater *Latr.*
clavipes *Dahlb.*

LARRIDÆ *Leach.*

324 **LARRA** *Fabr.*
1 anathema *Rossi.*
ichneumoniformis *Fabr*
teutonus *Fabr.*

2 pompiliformis *Panz.*
dimidiata *Panz.*
Jockischiana *Panz.*
pectinipes *Dahlb.*
3 unicolor *Panz.*

325 **MISCOPHUS** *Jur.*
1 bicolor *Jur.*
dubia *Panz.*

326 **DINETUS** *Jur.*
1 pictus ♂ *Fabr.*
ceraunius *Rossi.*
guttatus ♀ *Fabr.*

327 **ASTATA** *Latr.*
1 Boops *Schrank.*
abdominalis *Panz.*
pompiliformis *Don.*
Victor *Curt.*
2 Stigma *Panz.*
pinguis *Zett.*
jaculator *Smith.*

NYSSONIDÆ *Leach.*

328 **NYSSON** *Latr.*
1 spinosus *Fabr.*
interruptus *Panz.*
Panzeri *St. Farg.*
2 interruptus *Latr.*
3 trimaculatus *Rossi.*
maculatus *Illig.*
nigripes *Spin.*
interruptus *Oliv.*
4 guttatus *Oliv.*
5 dimidiatus *Jur.*

329 **OXYBELUS** *Latr.*
1 uniglumis *Linn.*
2 ferox *Shuck.*
3 nigripes *Oliv.*
trispinosus *Dahlb.*
4 bellicosus *Oliv.*
5 argentatus *Curt.*
6 14-guttatus *Oliv.*
7 nigricornis *Shuck.*
8 nigroæneus *Shuck.*

CRABRONIDÆ *Leach.*

330 **TRYPOXYLON** *Latr.*
1 Figulus *Linn.*
fuliginosa *Scop.*
leucostoma *Schrank.*
2 clavicerum *St. Farg.*
3 attenuatum *Smith.*

331 **CRABRO** *Fabr.*
1 clavipes *Linn.*
crassipes *Fabr.*
rufiventris *Panz.*
2 tibialis *Fabr.*
3 dimidiatus *Fabr.*
signatus *Panz.*
pauperatus *St. Farg.*
4 patellatus *Panz.*
clypeatus *Fabr.*
5 cribrarius *Linn.*
ichneumon *De Geer.*
patellaria *Schreb.*
6 scutatus *Fabr.*
palmaria *Schreb.*

7 **cetratus** *Shuck.*
Vanderlindeni *Dahlb.*
8 **clypeatus** ♂ *Linn.*
lapidarius ♀ *Fabr.*
vexillatus ♂ *Panz.*
9 **tarsatus** *Shuck.*
punctatum *Zett.*
palmipes *Dahlb.*
10 **sexcinctus** ♂ *Fabr.*
cephalotes ♀ *Fabr.*
11 **Xylurgus** *Shuck.*
fossorius *Van d. Lind.*
Lapidarius *Dahlb.*
12 **Lindenius** *Shuck.*
Cephalotes *Panz.*
interruptus *Dahlb.*
striatus *St. Farg.*
13 **vagus** *Fabr.*
14 **subpunctatus** *Rossi.*
15 **vagabundus** *Panz.*
16 **interstinctus** *Smith.*
17 **leucostoma** *Linn.*
bidens ♂ *Hal.*
18 **elongatulus** *Van d. Lind.*
hyalinus ♀? *Shuck.*
albilabris ♀? *Zett.*
19 **proximus** *Shuck.*
20 **podagricus** *Van d. Lind.*
21 **capitosus** *Shuck.*
22 **hyalinus** *Shuck.*
23 **transversalis** *Shuck.*
24 **spinipectus** *Shuck.*
25 **Wesmaeli** *Van d. Lind.*
26 **pubescens** *Shuck.*
27 **obliquus** *Shuck.*
28 **pallidipalpis** *St. Farg.*
propinquus *Shuck.*
29 **bimaculatus** *St. Farg.*
geniculatus *Shuck.*
30 **Walkeri** *Shuck.*
Aphidium *St. Farg.*?
31 **albilabris** *Fabr.*
leucostoma *Panz.*
32 **Panzeri** *Van d. Lind.*
33 **exiguus** *Van d. Lind.*
34 **brevis** *Van d. Lind.*
35 **scutellaris** *Smith.*

332 **STIGMUS** *Jur.*
1 **pendulus** *Panz.*
ater *Jur.*

333 **SPILOMENA** *Shuck.*
1 **troglodytes** *Van d. Lind.*

334 **DIODONTUS** *Curt.*
1 **minutus** *Fabr.*
pallipes *Panz.*
2 **luperus** *Shuck.*
3 **tristis** *Van d. Lind.*

335 **PASSALŒCUS** *Shuck.*
1 **insignis** *Van d. Lind.*
cornigera ♂ *Dahlb.*
2 **gracilis** *Curt.*
3 **cornigera** *Shuck.*

336 **PEMPHREDON** *Latr.*
1 **lugubris** *Fabr.*
unicolor *Panz.*
2 **luctuosus** *Shuck.*

337 **CERATOPHORUS** *Shuck.*
1 **morio** *Van d. Lind.*
2 **anthracinus** *Smith.*

338 **CEMONUS** *Jur.*
1 **unicolor** *Latr.*
2 **lethifer** *Shuck.*

339 **MELLINUS** *Fabr.*
1 **vagus** ♂ *Linn.*
arvensis ♀ *Linn.*
2 **sabulosus** *Fabr.*
petiolatus ♂ *Panz.*
frontalis ♀ *Panz.*
ruficornis *Fabr.*
fulvicornis *Fabr.*

340 **ALYSON** *Jur.*
1 **lunicornis** ♂ *Fabr.*
Kennedii ♀ *Curt.*

341 **GORYTES** *Latr.*
1 **mystaceus** ♂ *Linn.*
campestris ♀ *Linn.*
2 **Fargeii** *Shuck.*
quadrifasciatus *Panz.*
campestris *St. Farg.*
3 **quadrifasciatus** ♂ *Fabr.*
5-cinctus ♀ *Fabr.*
libitinarius *Curt.*
4 **laticinctus** *St. Farg.*
quadrifasciatus *Spin.*?
5 **bicinctus** *Rossi.*

342 **HARPACTUS** *Jur.*
1 **lævis** *Latr.*
cruenta *Fabr.*
ruficollis *Fabr.*?
2 **tumidus** *Panz.*

343 **PSEN** *Latr.*
1 **ater** ♀ *Fabr.*
unicolor *Fabr.*?
compressicornis ♂ *Fabr.*
serraticornis *Jur.*
2 **atratus** *Van d. Lind.*
pallipes ♂ *Panz.*
ater *Panz.*

344 **MIMESA** *Shuck.*
1 **equestris** *Fabr.*
rufa *Panz.*
2 **bicolor** *Jur.*
lutaria *Dahlb.*
equestris *St. Farg.*?
3 **unicolor** *Van d. Lind.*

345 **CERCERIS** *Latr.*
1 **arenaria** *Linn.*
exultus *Harris.*
petulans *Harris.*
5-cinctus *Fabr.*
lætus *Fabr.*
aurita *Fabr.*
4-fasciatus *Panz.*
2 **labiata** *Fabr.*
cunicularius *Schrank.*
bidens *Schrank.*
interruptus *Spin.*
nasuta *Latr.*
3 **interrupta** *Panz.*
4 **ornata** *Fabr.*
variabilis *Schrank.*
semicinctus *Panz.*
5 **sabulosus** ♂ *Panz.*
quadricinctus ♀ *Panz.*
fasciata ♀ *Spin.*

346 **PHILANTHUS** *Fabr.*
1 **triangulum** *Fabr.*
limbata *Oliv.*
androgynus *Rossi.*
pictus *Panz.*
apivorus *Latr.*
diadema *Jur.*

DIPLOPTERA *Latr.*

EUMENIDÆ *Westw.*

347 **EUMENES** *Fabr.*
1 **coarctata** *Linn.*
atricornis *Fabr.*

348 **SYMMORPHUS** *Wesm.*
1 **murarius** *Linn.*
crassicornis *Panz.*
2 **bifasciatus** *Linn.*
minuta *Fabr.*
connexus *Curt.*
3 **elegans** *Wesm.*

349 **ANCISTROCERUS** *Wesm.*
1 **parietum** *Linn.*
simplex ♂ *Fabr.*
angulatus *Don.*
Geoffroyanus *Spin.*
emarginatus *Fabr.*
sexfasciata *Fabr.*
sexpunctata *Christ.*
quadrata *Panz.*
aucta ♂ *Panz.*
2 **parietinus** *Linn.*
insolens *Harris.*
Antilope *Panz.*
3 **trifasciatus** *Fabr.*
Gazella ♂ *Panz.*
4 **Scoticus** *Curt.*
5 **pictus** *Curt.*

350 **ODYNERUS** *Latr.*
1 **spinipes** *Linn.*
parietina *Panz.*
quinquefasciata *Fabr.*
Reaumurii *Duf.*
2 **lævipes** *Shuck.*
rubicola *Duf.*
3 **melanocephalus** *Gmel.*
albo-fasciata *Rossi.*

VESPIDÆ *Westw.*

351 **VESPA** *Linn.*
1 **Crabro** *Linn.*
2 **vulgaris** *Linn.*
3 **Germanica** ♀ *Fabr.*
Saxonica ♂ *Fabr.*
4 **rufa** *Linn.*
5 **sylvestris** *Scop.*
Holsatica *Fabr.*
6 **Norwegica** *Fabr.*
Britannica *Leach.*
7 **arborea** *Smith.*
borealis *Smith.*

MELLIFERA *Latr.*

ANDRENIDÆ *Leach.*

352 **COLLETES** *Latr.*
1 **succincta** *Linn.*
invictis *Harris.*
calendarum *Panz.*
glutinosus *Latr.*

2 fodiens *Kirby*.
pallicincta *Kirby*.
3 marginata *Linn*.
4 Daviesana *Kirby*.

353 PROSOPIS *Fabr*.
1 annulata *Linn*.
borealis *Nyland*.
2 communis *Nyland*.
annulata *Fabr*.
annulatus *Kirby*.
3 annularis *Kirby*.
annulata *Panz*.
labiatus ♂? *Fabr*.
armillatus *Nyland*.
4 signata *Panz*.
atrata *Fabr*.
5 dilatata *Kirby*.
6 hyalinata *Smith*.
7 varipes *Smith*.
8 plantaris ♂ *Smith*.
cornutus ♀ *Smith*.
9 punctulatissima *Smith*.
10 variegata *Fabr*.
colorata *Panz*.

354 SPHECODES *Latr*.
1 gibbus *Linn*.
sphecoides ♀ *Kirby*.
monilicornis ♂ *Kirby*.
picea ♂ var. *Kirby*.
2 rufescens *Fourc*.
gibba *Kirby*.
pellucidus var.? *Smith*.
3 Geoffrellus *Kirby*.
4 ephippia *Linn*.
minimus *Harris*.
divisa *Kirby*.
5 fuscipennis *Germ*.
Latreillii *Wesm*.
nigripes *St. Farg*.
rugosa *Smith*.

355 HALICTUS *Latr*.
1 quadricinctus *Fabr*.
2 xanthopus *Kirby*.
tricingulum *Curt*.
3 lugubris ♂ *Kirby*.
lævigata ♀ *Kirby*.
4 sexnotatus *Kirby*.
5 quadrinotatus *Kirby*.
6 maculatus *Smith*.
7 interruptus *Panz*.
8 prasinus *Smith*.
9 abdominalis ♂ *Panz*.
fulvocincta ♀ *Kirby*.
malachura ♀ var. *Kirb*.
terebrator *Walck*.
vulpinus *St. Farg*.
10 albipes ♂ *Fabr*.
obovata ♀ *Kirby*.
11 subfasciatus *Nyland*.
12 longulus *Smith*.
13 lævis *Kirby*.
14 minutissimus *Kirby*.
15 nitidiusculus *Kirby*.
16 minutus *Kirby*.
17 villosulus ♂ *Kirby*.
punctulata ♀ *Kirby*.
18 leucopus *Kirby*.
19 Smeathmanellus *Kirby*.
20 flavipes ♂ *Fabr*.
subaurata ♀ *Rossi*.
seladonia ♀ *Fabr*.
21 morio *Fabr*.
22 æratus *Kirby*.
23 gramineus *Smith*.

24 **fulvicornis** *Kirby.*
25 **leucozonius** *Schrank.*
26 **rubicundus** *Christ.*
nidulans *St. Farg.*
27 **zonulus** *Smith.*

356 **ANDRENA** *Fabr.*
1 **Hattorfiana** ♀ *Fabr.*
equestris *Panz.*
Lathamana *Kirby.*
hæmorrhoidalis *Kirby.*
quadripunctata ♂ *Fabr.*
2 **Rosæ** ♀ *Panz.*
Austriaca ♂ *Panz.*
zonalis ♂ *Kirby.*
3 **eximia** *Smith.*
4 **rubricata** *Smith.*
Florea *St. Farg.?*
5 **ferox** ♂ *Smith.*
distincta ♀ *Smith.*
6 **Cetii** *Schrank.*
marginata *Fabr.*
Schrankella *Kirby.*
7 **cingulata** *Fabr.*
sphegoides *Panz.*
8 **decorata** *Smith.*
9 **spinigera** *Kirby.*
10 **cineraria** *Linn.*
atra *Christ.*
11 **pilipes** *Fabr.*
carbonaria *Christ.*
aterrima *Panz.*
pratensis *Kirby.*
nitida *Lucas.*
12 **bicolor** *Fabr.*
lucida *Panz.*
Clarkella *Kirby.*
13 **fulva** ♀ *Schrank.*
vestita *Fabr.*
armata ♂ *Kirby.*
14 **Gwynana** *Kirby.*
15 **æstiva** *Smith.*
16 **pilosula** *Kirby.*
17 **lacinia** *Smith.*
18 **Aprilina** *Smith.*
19 **Trimmerana** *Kirby.*
20 **longipes** *Smith.*
bucephala ♂ var. *Steph.*
21 **nitida** *Fourc.*
consimilis ♀ var.? *Smith.*
22 **thoracica** *Fabr.*
melanocephala ♂ *Kirby.*
23 **vitrea** *Smith.*
24 **conjuncta** *Smith.*
25 **bimaculata** *Kirby.*
26 **Mouffetella** *Kirby.*
27 **nigroænea** *Kirby.*
28 **varians** *Rossi.*
29 **helvola** *Linn.*
30 **angustior** *Kirby.*
31 **fulvago** *Christ.*
32 **ruficrus** *Nyland.*
33 **polita** *Smith.*
34 **albicans** *Kirby.*
35 **fulvescens** *Kirby.*
36 **picipes** *Kirby.*
37 **convexiuscula** *Kirby.*
38 **picicornis** *Kirby.*
39 **nigriceps** *Kirby.*
40 **simillima** *Smith.*
41 **pubescens** ♂ *Fabr.*
fuscipes ♀ *Kirby.*
rufitarsis var. *Kirby.*
42 **similis** *Smith.*

43 **Smithella** *Kirby.*
44 **denticulata** ♂ *Kirby.*
Listerella ♀ *Kirby.*
45 **atriceps** ♂ *Kirby.*
tibialis ♀ *Kirby.*
46 **tridentata** *Kirby.*
47 **Lapponica** *Zett.*
apicata *Smith.*
48 **fucata** *Smith.*
clypeata *Nyland.*
49 **Wilkella** *Kirby.*
50 **constricta** *Smith.*
51 **fulvicrus** *Kirby.*
52 **extricata** *Smith.*
53 **dorsata** *Kirby.*
54 **Kirbii** *Curt.*
55 **argentata** *Smith.*
56 **Collinsonana** ♂ *Kirby.*
proxima ♀ *Kirby.*
digitalis ♀ var. *Kirby.*
57 **Lewinella** *Kirby.*
58 **combinata** *Kirby.*
nudiuscula *Kirby.*
59 **albicrus** ♀ *Kirby.*
barbilabris ♂ ?
60 **connectens** *Kirby.*
61 **xanthura** ♀ *Kirby.*
ovatula ♂ *Kirby.*
62 **fuscata** *Kirby.*
63 **Afzeliella** ♀ *Kirby.*
contigua ♂ *Kirby.*
64 **chrysosceles** *Kirby.*
65 **labialis** *Kirby.*
separata ♀ var. ? *Smith.*
66 **Coitana** ♂ *Kirby.*
Shawella ♀ *Kirby.*
67 **frontalis** *Smith.*
68 **analis** *Panz.*
tarsata ♂ *Nyland.*
69 **nana** *Kirby.*
70 **parvula** *Kirby.*
71 **minutula** *Kirby.*

357 **CILISSA** *Leach.*
1 **hæmorrhoidalis** *Fabr.*
chrysura *Kirby.*
2 **tricincta** *Kirby.*

358 **MACROPIS** *Klug.*
1 **labiata** *Panz.*

359 **DASYPODA** *Latr.*
1 **hirtipes** *Fabr.*
plumipes ♀ *Panz.*
farfarisequa ♂ *Panz.*
Swammerdamella *Kirb.*

APIDÆ *Leach.*

360 **PANURGUS** *Panz.*
1 **calcaratus** ♂ *Scop.*
ater ♂ *Fabr.*
ursina ♀ var. *β. Kirby.*
Linnæella ♂ *Kirby.*
lobata ♂ *Panz.*
2 **Banksianus** ♂ *Kirby.*
ursina ♀ *Kirby.*
ater ♂ *Panz.*

361 **OSMIA** *Panz.*
1 **rufa** ♂ *Linn.*
bicornis ♀ *Linn.*
cornigera *Rossi.*
2 **cornuta** *Latr.*

3 **leucomelana** *Kirby.*
4 **spinulosa** *Kirby.*
5 **parietina** *Curt.*
inermis *Zett.*
6 **pilicornis** *Smith.*
7 **xanthomelana** *Kirby.*
atricapilla *Curt.*
nigriventris *Zett.*
8 **ænea** ♂ *Linn.*
cærulescens ♀ *Linn.*
superbus *Harris.*
9 **aurulenta** *Panz.*
hæmatoda *Panz.*
Tunensis *Kirby.*
10 **bicolor** *Schrank.*
fusca *Christ.*
11 **fuciformis** *Latr.*
12 **hirta** *Fourc.*
fulviventris *Panz.*
Leaiana *Spin.*
13 **adunca** *Panz.*

362 **MEGACHILE** *Latr.*
1 **centuncularis** *Linn.*
fastuosus *Harris.*
2 **versicolor** *Smith.*
3 **ligniseca** *Kirby.*
4 **pyrina** *St. Farg.*
fasciata ♀ *Smith.*
rufitarsis ♂ *Smith.*
5 **argentata** *Fabr.*
Leachella *Steph.*
albiventris *Smith.*
6 **odontura** *Smith.*
7 **Willughbiella** *Kirby.*
fulviventris *Zett.*
8 **maritima** *Kirby.*
9 **circumcincta** *Kirby.*

363 **ANTHOCOPA** *St. Farg.*
1 **papaveris** *Latr.*

364 **STELIS** *Panz.*
1 **aterrima** *Panz.*
punctulatissima *Kirby.*
2 **phæoptera** *Kirby.*
3 **minuta** *St. Farg.*
breviuscula *Nyland.*
4 **octomaculata** *Smith.*
ornatula *Nyland.*

365 **AMMOBATES** *Latr.*
1 **bicolor** *St. Farg.*

366 **EPEOLUS** *Latr.*
1 **variegatus** *Linn.*
muscaria *Christ.*
crucigera ♂ *Panz.*

367 **NOMADA** *Fabr.*
1 **ruficornis** *Linn.*
flava ♂ *Panz.*
leucophthalma ♂ var. *Kir.*
2 **lateralis** *Panz.*
melanostoma *Schæff.*
3 **baccata** *Smith.*
4 **ochrostoma** *Kirby.*
Hillana ♂ var. *Kirby.*
vidua ♀ *Smith.*
5 **borealis** *Zett.*
inquilina *Smith.*
6 **signata** *Jur.*
flava *Schæff.*

7 **Lathburiana** ♂ *Kirby.*
rufiventris ♀ *Kirby.*
8 **varia** ♂ *Panz.*
fucata ♀ *Panz.*
9 **xanthosticta** *Kirby.*
10 **Roberjeotiana** *Panz.*
neglecta *Schæff.*
11 **flavoguttata** *Kirby.*
12 **Fabriciana** ♀ *Linn.*
4-notata ♂ *Kirby.*
13 **armata** *Schæff.*
14 **germanica** ♀ *Panz.*
ferruginata *Kirby.*
stigma *Fabr.*
pleurosticta *Schæff.*
15 **rubra** *Smith.*
16 **furva** *Panz.*
rufo-cincta *Kirby.*
Sheppardana *Kirby.*
minuta *Fabr.*
Dalii ♂ *Curt.*
17 **atrata** *Fabr.*
18 **Solidaginis** *Panz.*
picta ♀ var. *Kirby.*
rufo-picta ♀ var. *Kirb.*
19 **mistura** *Smith.*
20 **lineola** *Panz.*
cornigera *Kirby.*
subcornuta *Kirby.*
Capræ *Kirby.*
sexcincta ♂ *Kirby.*
21 **Jacobææ** ♂ *Panz.*
flavo-picta ♀ *Kirby.*
22 **sexfasciata** *Panz.*
Schæfferella ♀ *Kirby.*
connexa ♂ *Kirby.*
23 **alternata** ♂ *Kirby.*
Marshamella ♀ *Kirby.*
24 **succincta** *Panz.*
Goodeniana *Kirby.*

368 **CŒLIOXYS** *Latr.*
1 **quadridentata** ♂ *Linn.*
conica ♀ *Linn.*
bidentata ♀ *Panz.*
inermis ♂ *Kirby.*
2 **rufescens** *St. Farg.*
3 **umbrina** *Smith.*
acuta *Nyland.*
4 **vectis** *Curt.*
punctata *St. Farg.*
temporalis *Nyland.*

369 **MELECTA** *Latr.*
1 **punctata** *Fabr.*
dubito *Harris.*
armata ♂ *Panz.*
atra ♀ var. *Jur.*
Clotho ♀ *Newm.*
Megæra ♀ *Newm.*
Tisiphone ♀ *Newm.*
Alecto ♂ *Newm.*
nigra ♀ var. *St. Farg.*
2 **luctuosa** *Scop.*
notata *Illig.*
Atropos ♂ *Newm.*
Lachesis ♀ *Newm.*

370 **ANTHIDIUM** *Latr.*
1 **manicatum** *Linn.*
dentala *Harris.*
pervigil *Harris.*
maculata ♀ var. *Fabr.*

371 **HERIADES** *Spin.*
1 truncorum *Linn.*
2 campanularum *Kirby.*

372 **CHELOSTOMA** *Latr.*
1 florisomnis ♂ *Linn.*
maxillosa ♀ *Linn.*
tumidus *Harris.*

373 **CERATINA** *Latr.*
1 cærulea *Vill.*
callosa *Fabr.*
cyanea *Kirby.*
nitidula *Spin.*
2 albilabris *Fabr.*

374 **EUCERA** *Scop.*
1 longicornis *Linn.*
tumulorum ♂ *Sulz.*
tuberculata *Fabr.*
linguaria *Fabr.*?
vulgaris *Spin.*
strigosa *Panz.*

375 **SAROPODA** *Latr.*
1 bimaculata *Panz.*
rotundata *Kirby.*
2 vulpina ♂ *Panz.*
albiventris ♀ *Panz.*
subglobosa *Kirby.*
3 furcata *Panz.*

376 **ANTHOPHORA** *Latr.*
1 retusa *Linn.*
acervorum ♀ *Fabr.*
plumipes ♂ *Pallas.*
pilipes ♂ *Fabr.*
audax *Harris.*
rufipes *Christ.*
palmipes *Rossi.*

377 **APATHUS** *Newm.*
1 rupestris *Fabr.*
Albinella ♂ *Kirby.*
frutetorum ♂ *Panz.*
pomorum ♂ *Panz.*
2 nemorum *Fabr.*
æstivalis *Panz.*
vestalis *Fourc.*
3 campestris *Panz.*
Rossiella ♂ *Kirby.*
Francisana ♂ *Kirby.*
Leeana ♂ *Kirby.*
subterranea ♂ *Kirby.*
4 Barbutellus *Kirby.*

378 **BOMBUS** *Latr.*
1 muscorum *Linn.*
collium *Scop.*
fasciata *Scop.*
vulgo ♀ *Harris.*
melinus ♂ *Harris.*
agrorum ♀ *Kirby.*
floralis ♀ *Kirby.*
Beckwithella ♀ *Kirby.*
Sowerbiana ♂ *Kirby.*
Curtisella ♂ *Kirby.*
Francillonella ♂ *Kirby.*
Forsterella ♂ *Kirby.*
2 senilis *Fabr.*
muscorum *Kirby.*
cognatus *Steph.*
3 Smithianus *White.*
arcticus *Dahlb.* (nec *K.*)
4 fragrans *Pallas.*
equestris *Fabr.*?
5 sylvarum *Linn.*
6 nivalis *Zett.*

7 lucorum *Linn.*
terrestris ♀ *Christ.*
cæspitum *Panz.*
virginalis ♂ *Kirby.*
ericetorum ♂ var. *Curt.*
8 hortorum *Linn.*
ruderata *Fabr.*
9 Scrimshiranus *Kirby.*
Jonellus ♂ *Kirby.*
10 flavo-nigrescens *Smith.*
11 Latreillellus ♂ *Kirby.*
Tunstallana ♀ *Kirby.*
12 terrestris *Linn.*
13 pratorum *Linn.*
arbustorum ♀ *Fabr.*
subinterrupta ♀ *Kirby.*
Burrellana ♂ *Kirby.*
Donovanella ♀ var. *Kir.*
14 Soroensis *Fabr.*
Cullumanus ♂ *Kirby.*
15 collinus *Smith.*
16 monticola *Smith.*
regelationis *Newm.*
17 Derhamellus ♂ *Kirby.*
Raiellus ♀ *Kirby.*
18 lapidarius *Linn.*
regelationis ♂ *Panz.*
arbustorum ♂ *Fabr.*
truncorum *Panz.*?
19 Harrisellus *Kirby.*
subterranea *Dahlb.*

379 APIS *Linn.*
1 mellifica *Linn.*

Additional Generic Names for Labels.

1 CIMBEX *Oliv.*
1 CIMBEX *Oliv.*
2 TRICHIOSOMA *Leach.*
7 HYLOTOMA *Fabr.*
7 HYLOTOMA *Fabr.*
15 NEMATUS *Leach.*
15 NEMATUS *Leach.*
15 NEMATUS *Leach.*
23 SELANDRIA *Leach.*
33 ALLANTUS *Panz.*
33 ALLANTUS *Panz.*
33 ALLANTUS *Panz.*
40 TENTHREDO *Leach.*
40 TENTHREDO *Leach.*
40 TENTHREDO *Leach.*
40 TENTHREDO *Leach.*
41 DOLERUS *Jurin.*
46 LYDA *Fabr.*
46 LYDA *Fabr.*
53 SIREX *Linn.*
53 SIREX *Linn.*
57 ICHNEUMON *Linn.*
57 ICHNEUMON *Linn.*
57 ICHNEUMON *Linn.*
57 ICHNEUMON *Linn.*

57 **ICHNEUMON** *Linn.*
57 **ICHNEUMON** *Linn.*
57 **ICHNEUMON** *Linn.*
57 **ICHNEUMON** *Linn.*
57 **ICHNEUMON** *Linn.*
57 **ICHNEUMON** *Linn.*
64 **MESOLEPTUS** *Grav.*
65 **TRYPHON** *Fall.*
65 **TRYPHON** *Fall.*
65 **TRYPHON** *Fall.*
65 **TRYPHON** *Fall.*
65 **TRYPHON** *Fall.*
65 **TRYPHON** *Fall.*
71 **TROGUS** *Panz.*
71 **TROGUS** *Panz.*
74 **CRYPTUS** *Fabr.*
74 **CRYPTUS** *Fabr.*
74 **CRYPTUS** *Fabr.*
74 **CRYPTUS** *Fabr.*
74 **CRYPTUS** *Fabr.*
90 **PIMPLA** *Fabr.*
90 **PIMPLA** *Fabr.*
90 **PIMPLA** *Fabr.*
90 **PIMPLA** *Fabr.*
90 **PIMPLA** *Fabr.*
90 **PIMPLA** *Fabr.*
90 **PIMPLA** *Fabr.*
90 **PIMPLA** *Fabr.*
94 **BASSUS** *Fabr.*
94 **BASSUS** *Fabr.*
104 **OPHION** *Fabr.*
104 **OPHION** *Fabr.*
104 **OPHION** *Fabr.*
104 **OPHION** *Fabr.*

149 **MICROGASTER** *Latr.*
164 **ALYSIA** *Latr.*
225 **PTEROMALUS** *Sweder.*
225 **PTEROMALUS** *Sweder.*
242 **ENCYRTUS** *Dalm.*
254 **ENTEDON** *Dalm.*
257 **TETRASTICHUS** *Hal.*
290 **PLATYGASTER** *Latr.*
317 **POMPILUS** *Latr.*
317 **POMPILUS** *Latr.*
317 **POMPILUS** *Latr.*
331 **CRABRO** *Fabr.*
331 **CRABRO** *Fabr.*
331 **CRABRO** *Fabr.*
331 **CRABRO** *Fabr.*
355 **HALICTUS** *Latr.*
356 **ANDRENA** *Fabr.*
356 **ANDRENA** *Fabr.*
356 **ANDRENA** *Fabr.*
356 **ANDRENA** *Fabr.*
356 **ANDRENA** *Fabr.*
356 **ANDRENA** *Fabr.*
356 **ANDRENA** *Fabr.*
361 **OSMIA** *Panz.*
362 **MEGACHILE** *Latr.*
367 **NOMADA** *Scop.*
367 **NOMADA** *Scop.*
367 **NOMADA** *Scop.*
367 **NOMADA** *Scop.*
367 **NOMADA** *Scop.*
378 **BOMBUS** *Latr.*
378 **BOMBUS** *Latr.*
378 **BOMBUS** *Latr.*
378 **BOMBUS** *Latr.*

CATALOGUES

OF

THE ZOOLOGICAL COLLECTION

IN

THE BRITISH MUSEUM.

I. VERTEBRATA.

List of Mammalia. By Dr. J. E. Gray, F.R.S. &c. 1843. 2*s.*6*d.*

Catalogue of the Mammalia. By Dr. J. E. Gray, F.R.S. &c.

Part 1. Cetacea. 12mo, 1850. 4*s.*, with Plates.
Part 2. Seals. 12mo, 1850. 1*s.* 6*d.*, with Woodcuts.
Part 3. Hoofed Quadrupeds. Section I. (Ungulata furcipeda) 1852, with Plates of Genera, 12*s.*

This work contains the description of the genera and species, and figures of the chief characters of the genera.

List of Mammalia and Birds of Nepaul, presented by B. H. Hodgson, Esq., to the British Museum. By Dr. J. E. Gray and G. R. Gray. 1846. 2*s.*

List of Birds. By G. R. Gray, F.L.S. &c.

Part 1. Raptorial. Edition 1, 1844; edition 2, 1848. 3*s.*
Part 2. Passeres. Section I. Fissirostres. 1848. 2*s.*
Part 3. Gallinæ, Grallæ and Anseres. 1844. 2*s.*

The other sections of the Passerine birds are in progress.

List of British Birds. By G. R. Gray, F.L.S. &c. 1850. 4*s.*

List of the Eggs of British Birds. By G. R. Gray, F.L.S. &c. 1852. 2*s.* 6*d.*

Catalogue of Reptiles. By Dr. J. E. Gray, F.R.S., V.P.Z.S. &c.

Part 1. Tortoises, Crocodiles and Amphisbænians. 1844. 1*s.*
Part 2. Lizards. 1845. 3*s.* 6*d.*
Part 3. Snakes (Crotalidæ, Viperidæ, Hydridæ and Boidæ). 1849. 2*s.* 6*d.*
Part 4, completing the Snakes (Colubridæ), is in preparation.

Catalogue of Amphibia. By Dr. J. E. Gray, F.R.S., V.P.Z.S.

Part 2. Batrachia Gradientia. 12mo, 1850. 2*s.* 6*d.*, with Plates of the Skull and Teeth.

Catalogue of Fish. By Dr. J. E. GRAY, F.R.S., V.P.Z.S.

Part 1. Cartilaginous Fish. 12mo, 1851. 3*s*. With two Plates.

These Catalogues of *Reptiles*, *Amphibia*, and *Fish*, contain the characters of all the genera and species at present known; the latter are illustrated with figures of the genera.

List of British Fish; with Synonyma. By A. WHITE, F.L.S. &c. 1851. 3*s*.

List of Osteological Specimens. By Dr. J. E. GRAY, F.R.S. &c. and G. R. GRAY, F.L.S. 1847. 2*s*.

II. ANNULOSA.

Catalogue of Lepidoptera. By G. R. GRAY, F.L.S.

Part 1. Papilionidæ, with coloured figures of the new species. £1 : 5*s*. 4to, 1852.

List of Lepidopterous Insects. By E. DOUBLEDAY, F.L.S.

Part 1. Papilionidæ, &c. 1844. 2*s*. 6*d*.
Part 2. Erycinidæ, &c. 1847. 9*d*.
Part 3. Appendix to Papilionidæ, Erycinidæ, &c. 1848. 9*d*.

List of Hymenopterous Insects. By F. WALKER, F.L.S.

Part 1. Chalcididæ. 1846. 1*s*. 6*d*.
Part 2. Additions to Chalcididæ. 1848. 2*s*.

Catalogue of Hymenopterous Insects. By FREDERICK SMITH, M.E.S.

Part 1. Andrenidæ, &c. 1853. 2*s*. 6*d*., with Plates.

Catalogue of Dipterous Insects. By F. WALKER, F.L.S.

Part 1. 1848. 3*s*. 6*d*.
Part 2. 1849. 3*s*. 6*d*.
Part 3. 1849. 3*s*.
Part 4. 1849. 6*s*.

Catalogue of Homopterous Insects. By F. WALKER, F.L.S.

Part 1. 1850. 3*s*. 6*d*.
Part 2. 1850. 5*s*.
Part 3. 1851. 3*s*. 6*d*.
Part 4. 1852. 4*s*., with Plates.

Catalogue of Neuropterous Insects. By F. WALKER, F.L.S.

Part 1. 1852. 2*s*. 6*d*.
Part 2. 1853. 3*s*. 6*d*.
Part 3. 1853. 1*s*. 6*d*.

The Catalogues of *Hymenopterous*, *Dipterous*, and *Homopterous* Insects contain the description of the species in the Museum which appeared to be undescribed.

Catalogue of Hemipterous Insects. By W. S. DALLAS, F.L.S. &c. With Plates, Part 1. 1851. 7*s*. Part 2. 1852. 4*s*.

The Catalogue of *Hemiptera* contains the description of the new species in the Museum Collection, and figures of the more interesting genera.

Nomenclature of Coleopterous Insects (with characters of new species).

Part 1. Cetoniadæ. 1847. 1*s*. By A. WHITE, F.L.S. &c.
Part 2. Hydrocanthari. 1847. 1*s*. 3*d*. By A. WHITE, F.L.S.
Part 3. Buprestidæ. 1848. 1*s*. By A. WHITE, F.L.S.
Part 4. Cleridæ. 1849. 1*s*. 8*d*. By A. WHITE, F.L.S.
Part 5. Cucujidæ. 1851. 6*d*. By F. SMITH, M.E.S.
Part 6. Passalidæ. 1852. 8*d*. By F. SMITH, M.E.S.
Part 7. Longicornia, with Plates, 1853. 2*s*. 6*d*. By A. WHITE, F.L.S.

List of Crustacea; with Synonyma. By A. WHITE. 1847. 2*s*.

List of Myriapoda. By G. NEWPORT, F.R.S. &c. 1844. 4*d*.

List of British Lepidoptera; with Synonyma. By J. F. STEPHENS, F.L.S. Part 1. 1850. 5*s*. Part 2. 1852. 2*s*. Part 3. 1853. 9*d*.

List of British Aculeate Hymenoptera; with Synonyma, and the description of some new species. By F. SMITH. 1851. 2*s*.

List of British Anoplura, or Parasitic Insects; with Synonyma. By H. DENNY. 1*s*.

List of British Crustacea; with Synonyma. By A. WHITE, F.L.S. 1850. 2*s*. 6*d*.

Catalogue of Entozoa; with Plates. By W. BAIRD, M.D., F.L.S. 1853. 2*s*.

III. MOLLUSCA.

Catalogue of the Mollusca in the Collection of the British Museum. By Dr. J. E. GRAY, F.R.S., &c.

Part 1. Cephalopoda Antepedia. 1849. 4*s*.
Part 2. Pteropoda. 1850. 1*s*.
Part 3. Placuniadæ and Anomiadæ. 1850. 4*d*.
Part 4. Brachiopoda Ancylopoda; figures of genera. 1853. 3*s*.

Containing the characters of the recent and fossil genera, and the descriptions of all the recent species at present known.

Catalogue of Phaneropneumona or Operculated Terrestrial Mollusca. By Dr. LOUIS PFEIFFER. 1852. 5*s*.

Catalogus Concharum Bivalvium. By M. G. P. DESHAYES.

Part 1. Veneridæ, &c. 1853. 3*s*.

List of British Mollusca and Shells; with Synonyma. By Dr. J. E. GRAY, F.R.S.

Part 1. Acephala and Brachiopoda. 1851. 3*s.* 6*d.*

Nomenclature of Mollusca. By Dr. W. BAIRD, F.L.S. &c.

Part 1. Cyclophoridæ. 1851. 1*s.* 6*d.*

IV. RADIATA.

Catalogue of Marine Polyzoa. By G. BUSK, F.R.S. &c., with characters and figures of all the species.

Part 1. Chilostoma. 1852. 17*s.*

Catalogue of the Echinidæ or Sea Eggs. By Dr. J. E. GRAY, F.R.S.

Part 1. Echinida irregularia. 12mo, with Plates.

Containing the characters of all the known genera and species, and illustrated with figures of the new species.

List of British Radiata; with Synonyma. By Dr. J. E. GRAY, F.R.S. 1848. 4*s.*

List of British Sponges; with Synonyma. By Dr. J. E. GRAY, F.R.S. 1848. 10*d.*

V. BRITISH ZOOLOGY.

List of the British Animals; with Synonyma and references to figures.

Part 1. Radiata. By Dr. J. E. GRAY. 1848. 4*s.*
Part 2. Sponges. By Dr. J. E. GRAY. 1848. 10*d.*
Part 3. Birds. By G. R. GRAY. 1850. 4*s.*
Part 4. Crustacea. By A. WHITE. 1850. 2*s.* 6*d.*
Part 5. Lepidoptera. By J. F. STEPHENS. 1850. 5*s.*
Part 6. Hymenoptera. By F. SMITH. 1851. 2*s.*
Part 7. Mollusca Acephala and Brachiopoda. By Dr. J. E. GRAY. 1851. 3*s.* 6*d.*
Part 8. Fish. By A. WHITE. 1851. 3*s.*
Part 9. Eggs of British Birds. By G. R. GRAY. 1852. 2*s.* 6*d.*
Part 10. Lepidoptera (continued). By J. F. STEPHENS. 1852. 2*s.*
Part 11. Anoplura or Parasitic Insects. By H. DENNY. 1*s.*
Part 12. Lepidoptera (continued). By J. F. STEPHENS. 1852. 9*d.*

N.B.—These Catalogues can be obtained at the Secretary's Office in the BRITISH MUSEUM; of Messrs. LONGMAN & Co.; or of any Bookseller.

June 1853.

LIST

OF THE SPECIMENS OF

BRITISH ANIMALS

IN

THE COLLECTION

OF THE

BRITISH MUSEUM.

PART XIV.

NOMENCLATURE OF NEUROPTERA.

[by Adam White]

LONDON:
PRINTED BY ORDER OF THE TRUSTEES.
1853.

PRINTED BY TAYLOR AND FRANCIS,
RED LION COURT, FLEET STREET.

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27/9/00

INTRODUCTION.

The principal object of the present Nomenclature has been to give a complete list of the species of the Neuropterous Insects that have been recorded as found in the British Islands, with their principal Synonyms.

It is intended for the following purposes:—

As a Complete List of the species at present known as inhabiting the British Islands.

As Labels for the Cabinet, for which purpose it has been printed in a peculiar type and only on one side of the paper.

The Collection contains almost every species in the list, and it consists of the type specimens described by Dr. Leach, Mr. James Francis Stephens, Mr. Curtis, and Mr. Francis Walker.

The Nomenclature has been prepared by Mr. Adam White from Mr. Walker's Catalogue of the Neuroptera, and M. de Selys Longchamp's work on the European Libellulidæ.

JOHN EDWARD GRAY.

October, 1853.

NOMENCLATOR

OF

BRITISH NEUROPTERA.

Order NEUROPTERA.

Suborder CORRODENTIA.

PSOCIDÆ *Leach.*

1 **PSOCUS** *Fabr.*
  1 pilicornis *Latr.*
  2 picicornis *Fabr.*
  3 fasciatus *Fabr.*
  4 variegatus *Fabr.*
  5 atomarius *Steph.*
  6 maculatus *Steph.*
  7 subfasciatus *Steph.*
  8 lineatus *Latr.*
    Buxi *Roem.*
  9 nebulosus *Kirby.*
    infuscatus *Ramb.*?
    affinis *Ramb.*?
  10 similis *Kirby.*
  11 bifasciatus *Latr.*
  12 contaminatus *Kirby.*
  13 megastigmus *Steph.*
  14 subnebulosus *Steph.*
  15 longicornis *Fabr.*
    vitripennis *Curt.*
  16 immunis *Steph.*
    naso *Ramb.*?
  17 venosus *Steph.*
  18 vittatus *Kirby.*
  19 ochropterus *Kirby.*
    flavidus *Ramb.*?
  20 flavidus *Kirby.*
  21 flavicans *L.*
  22 obsoletus *Steph.*
  23 hyalinus *Steph.*
  24 bipunctatus *L.*
    Aphidioides *Schrank.*
  25 sexpunctatus *L.*
    irroratus *Curt.*
  26 quadrimaculatus *Latr.*
  27 striatulus *Fabr.*
  28 flaviceps *Steph.*
  29 subocellatus *Steph.*
  30 immaculatus *Kirby.*

I

31 **rufescens** *Steph.*
32 **flavescens** *Steph.*
33 **quadripunctatus** *Fabr.*
subfasciatus var.? *Ramb.*
34 **subpunctatus** *Steph.*
conspurcatus *Ramb.*?
35 **pupillatus** *Dale.*
36 **costalis** *Steph.*
37 **nervosus** *Steph.* (nec *Fab.*).
38 **maculipennis** *Steph.*
39 **nigricornis** *Steph.*
40 **phæopterus** *Kirby.*
41 **nigricans** *Kirby.*
pedicularius *Vill.*?
domesticus *Burm.*?
42 **abdominalis** *Fabr.*
fenestratus *Curt.*
43 **dubius** *Steph.*
pedicularius *Latr.*?
binotatus *Ramb.*?
44 **strigosus** *Curt.*

2 **ATROPOS** *Leach.*
1 **pulsatorius** *L.*
lignarius *De Geer.*

3 **LACHESILLA** *Westw.*
1 **fatidica** *L.*

4 **CLOTHILLA** *Westw.*
1 **studiosa** *Westw.*

Suborder EPHEMERINÆ.

EPHEMERIDÆ *Leach.*

5 **EPHEMERA** *L.*
1 **vulgata** *L.*
2 **Danica** *Müll.*
maculata *Vill.*
vulgata *Donov.*?
cognata *Steph.*

6 **POTAMANTHUS** *Pictet.*
1 **luteus** *L.*
hyalinata *Panz.*
marginalis? *Burm.*
chloretica *Ramb.*?
2 **marginatus** *L.*
procellaria *Rœsel.*
viridescens *Fourc.*
rufa *Ramb.*?
3 **talcosus** *Pictet.*
4 **stigma** *Steph.*
5 **dispar** *Steph.*
6 **fuscus** *Curt.*
nigricanus *Steph.*
7 **helvipes** *Steph.*
8 **cinctus** *Retz.*
dubia *Steph.*
9 **apicalis** *Steph.*
halterata *Fabr.*?
10 **erythrophthalmus** *Schr.*
rufescens *Steph.*
11 **submarginatus** *Steph.*
12 **dilutus** *Steph.*
13 **roseus** *Steph.*
14 **minor** *Steph.*

7 **BAËTIS** *Leach.*
1 **fluminum** *Pictet.*
2 **venosa** *Fabr.*
nervosa *Fabr.*
dispar *Curt.*?

3 montana *Pictet.*
4 lateralis *Curt.*
phæopa *Steph.*
5 semicolorata *Curt.*
basalis *Steph.*
6 obscura *Steph.*
7 cerea *Pictet.*
8 sulphurea *Müll.*
helvola *Sulz.*?
straminea *Curt.*?
9 longicauda *Steph.*
mellea *Curt.*
caudata *Steph.*
10 elegans *Curt.*
flavescens *Steph.*
11 carnea *Curt.*
12 flavescens *Curt.*
13 costalis *Curt.*
14 subfusca *Steph.*

8 **CLOËON** *Leach.*
1 bioculata *L.*
2 fuscata *L.*
3 pumila *Burm.*
parvula *Scop.*?
4 translucida *Pictet.*
5 diptera *L.*
annulata ♀ *Müll.*
striata ♂ *Müll.*?
pallida *Leach.*
marmoratum *Curt.*
obscurum *Curt.*
unicolor *Curt.*?
affinis *Ramb.*
6 horaria *L.*
7 culiciformis *L.*
8 striata *L.*
9 verna *Curt.*
10 autumnalis *Curt.*
11 cingulata *Steph.*
12 ochracea *Steph.*
13 hyalinata *Steph.*
14 albipennis *Fabr.*
dorsale *Steph.*
15 unicolor *Curt.*
obscurum *Steph.*
16 cognata *Steph.*
17 dimidiata *Pictet.*
consobrinum *Steph.*
18 Virgo *Oliv.*

9 **CÆNIS** *Steph.*
1 chironomiformis *Curt.*
lactea *Hoffm.*
2 dimidiata *Steph.*
minimus *Curt.*
3 brevicauda *Fabr.*
4 Harrisella *Curt.*
Ephemeron *Harris.*
5 pennata *Steph.*
6 interrupta *Steph.*
7 macrura *Steph.*

Suborder ODONATA *Fabr.*

LIBELLULIDÆ *Leach.*

10 **LIBELLULA** *Auct.*
s. g. LIBELLULA *Charp.*
1 quadrimaculata *L.*
maculata *Harris.*
prænubila *Newm.* var.
2 depressa *L.*

3 **fulva** *Müll.*
conspurcata *Charp.*
fugax *Harris.*
Friedrichsdalensis *Müll.*
bimaculata *Steph.*
quadrifasciata *Don.*
adusta *Hoffm.*
rubiginosa *Hoffm.*
rubicunda *Stev.*

4 **cancellata** *Charp.*
frumenti *Müll.*
intermedia *Hanse.*

5 **cærulescens** *Fabr.*
Olympia *Ramb.*
dubia *Ramb.*
opalina *Charp.*
cærulea? *Brullé.*
vulgata *Scop.*
Donovani *Leach.*
biguttata *Don.*

s. g. DIPLAX *Charp.*

6 **sanguinea** *Müll.*
Rœselii *Curt.*
rufostigma *Newm.*
basalis *Steph.*
nigripes *Charp.*
vulgatissima *Hanse.*
angustipennis *Steph.*

7 **flaveola** *L.*
flaveolata *Curt.*
flavescens *Fisch.*
rubra *Müll.*
victoria *Fourc.*
luteola *Hanse.*
aurea? *Scop.*
Latreillei *Pict.*

8 **Fonscolombii** *De Selys.*
flaveola *Fonsc.*
ruficollis *Hagen.*
insignis *Britt.*
erythroneura *Schneid.*

9 **meridionalis** *De Selys.*
hybrida *Ramb.*
nudicollis *Hagen.*

10 **striolata** *Charp.*
variegata? *Müll.*
vulgata *De Selys.*
sicula *Hagen.*
macrocephala *De Selys.*
ruficollis *Charp.*
veronensis *Steph.*

11 **vulgata** *L.*
globulata? *Müll.*
affinis *Britt.*

12 **scotica** *Don.*
flaveolata p. *L.*
nigra *Charp.*
nigricula *Eversm.*
cancellata *Müll.*
pallidistigma *Steph.*
melanosticta *Herr-Schæff.*
palatina *Herr-Schæff.*
cœlebs, *Sund.*
sylvatica *Hanse.*

13 **dubia** *Vanderl.*
rubicunda *Curt.*
parvula? *Müll.*
melanostigma *Eversm.*
leucorhinus *Charp.*

11 **CORDULIA** *Leach.*

1 **metallica** *Charp.*
ænea *Panz.*
calcarata *Hanse.*

2 **arctica** *Zett.*
subalpina *De Selys.*
alpestris *Hagen.*
3 **ænea** *L.*
4 **Curtisii** *Dale.*
nitens *Wiegm.*
compressa *Steph.*
prasina *Chabr.*

ÆSCHNIDÆ.

12 **GOMPHUS** *Leach.*
1 **vulgatissimus** *L.*
forcipata *Charp.*
egregia *Hanse.*
2 **flavipes** *Charp.*
forcipata *Vanderl.*
pulchellus *Steph.*
cognata *Eversm.*
Selysii *Guér.* ♀
3 **forcipatus** *L.*
unguiculatus *Hagen.*
hamata *Charp.*
maculatus *Hoffm.* ?
variegatus *Hoffm.*
gallica *Hanse.*
Lefebvrei *Ramb.* ?

13 **CORDULEGASTER** *Leach.*
1 **annulatus** *Latr.*
lunulatus *Ramb.*
Oppermanni *Hanse.*
Boltoni *Don.*
grandis *Scop.*
forcipata *Harris.*
immaculifrons *De S.* var.

14 **ANAX** *Leach.*
1 **formosus** *Vanderl.*
valida *Hanse.*
azurea *Charp.*
Imperator *Leach.*

15 **ÆSCHNA** *Fabr.*
1 **pratensis** *Müll.*
pilosa *Charp.*
vernalis *Hagen.*
histrio *Hoffm.*
hirta *Hoffm.*
teretiuscula *Leach.*
hafniensis ♀ *Müll.*
aspis *Harris.*
verna *Hanse.*
2 **cyanea** *Müll.*
maculatissima *De Selys.*
juncea *Charp.*
varia *Shaw.*
grandis *Panz.*
eximia *Hanse.*
Rœselii *Hanse.*
viatica *Leach.*
anguis *Harris.*
3 **juncea** *L.*
ocellata *Müll.*
quadrifasciata var. *Müll.*
grandis var. *Vill.*
picta *Charp.*
colorata *Charp.*
media *Heyer.*
concinna *Hanse.*
rustica *Dalm.*
varia *Eversm.*
mixta p. *Steph.*

4 **borealis** *Zett.*
ornata *Charp.*
5 **mixta** *Latr.*
squamata *Müll.* ?
coluberculus *Harris* ?
vernalis *Hanse.*
autumnalis *Hanse.*
pulchra *Hoffm.* ?
affinis *Steph.*
anglicana *Leach.*
6 **rufescens** *Vanderl.*
chrysophthalmus *Charp.*
fortis *Hanse.*
quadrifasciata var. *Müll.*
isosceles *Hagen.*
Dalei *Steph.*
7 **grandis** *L.*
Rœselii *Borowsky.*

AGRIONIDÆ.

16 **CALOPTERYX** *Leach.*
1 **Virgo** *L.*
vidua *Thunb.*
ludoviciana p. *Steph.*
vesta *Charp.*
parthenias *Hanse.*
xanthostoma *Steph.*
anceps *Steph.*
hæmorrhoidalis *Evans.*
splendeo *Harris.*
festivum var. *Brullé.*
modesta *Sund.*
2 **splendens** *Harris.*
ludoviciana *Leach.*
parthenias *Charp.*
Virgo p. *Steph.*
uxor *Thunb.*
xanthostoma *Charp.*

17 **LESTES** *Leach.*
Sect. 1. Anapetes *Charp.*
1 **viridis** *Vanderl.*
leucopsalis *Charp.*
nupta *Hanse.*
2 **nympha** *De Selys.*
orcipula *Ramb.*
sponsa p. *Steph.*
nympha *Kirby.*
3 **sponsa** *Hanse.*
autumnalis *Leach.*
Picteti *Fonsc.*
nympha p. *Leach.*
forcipula *Charp.*
neglectum *Schæff.*
4 **virens** *Charp.*
Picteti *De Selys.*
barbara var. *De Selys.*
Amasia *Hanse.*
vestalis *Ramb.*
viridis p. *Steph.*
5 **barbara** *Fabr.*
evanescens *Hoffm.*

18 **PLATYCNEMIS** *Charp.*
1 **pennipes** *Pall.*
platypoda *Ramb.*
lacteum *Charp.*
charis *Hanse.*
punctata *Thunb.*
latipes *Klug.*
alba p. *Hoffm.*
pallens *Hoffm.*

19 **AGRION** *Fabr.*
Sect. Erythromina *Charp.*
1 **Najas** *Hanse.*
chloridion *Charp.*
puella var. *Panz.*
infuscatum *Hoffm.*
nigricolle *Hoffm.*

Sect. PYRRHOSOMA *Charp.*
2 **minium** *Harris.*
rubra *Hoffm.*
sanguineum *Ramb.*
fulvipes *Steph.*
lincolniense *Steph.*
puella *Barbut.*
3 **tenellum** *De Vill.*
rubellum *Ramb.*
rufipes *Steph.*
Sect. ISCHNURA *Charp.*
4 **pumilio** *Charp.*
aurantiacum *Hagen.*
venustum *Kollar.*
cognata *De Selys.*
rubellum *Curt.*
xanthopterum *Steph.*
5 **elegans** *Vanderl.*
pupilla *De Selys.*
tuberculatum *Charp.*
zonatum *Steph.*
ezonatum *Steph.*
rufescens *Leach.* p.
rubens *Evans.*
hastulatum *Evans.*
Sect. AGRION *Charp.*
6 **pulchellum** *Vanderl.*
interruptum *Charp.*
puella *Steph.*
lunulatum *Evans.*
hastulatum *Evans.*
cyathigerum *Evans.*
rufescens *Evans.*
7 **puella** *L.*
furcatum *Charp.*
annulare ♀ *Steph.*
rufescens *Leach.* p.
8 **cyathigerum** *Charp.*
hastulatum *Ramb.*
bivittatum *Sund.*
azureum *Pictet.*
Charpentieri *De Selys.*
annulare p. *Leach.*
zonatum p. *Steph.*
brunnea *Evans.*
furcatum p. *Zett.*
9 **mercuriale** *Charp.*
Fonscolombii *Ramb.*
puella *Fonsc.*
pulchellum *Pictet.*

Subord. PLANIPENNIA *Burm.*

SIALIDÆ *Leach.*

20 **SIALIS** *Latr.*
1 **lutarius** *L.*
niger *Latr.*
fuliginosa var. *Burm.*

RAPHIDIIDÆ *Leach.*

21 **RAPHIDIA** *L.*
1 **ophiopsis** *L.*
megacephala *Leach.* var.
2 **Londinensis** *Leach.*
ophiopsis ? *Barb.*
3 **affinis** *Leach.*
4 **maculicollis** *Leach.*
5 **confinis** *Steph.*

HEMEROBIIDÆ.

22 **OSMYLUS** *Latr.*
1 **chrysops** *L.*
fulvicephalus *Scop.*
maculatus *Fabr.*

23 **CHRYSOPA** *Leach.*
1 **vittata** *Wesm.*
albus *Oliv.*
flavus *Scop.* ?
perla *Steph.*
proximus *Ramb.* ?

2 **vulgaris** *Schneider.*
perla *Fabr.*
affinis *Steph.*
pectinicornis *Berk.*
primaveria var. *Brauer.*
incarnata var. *Kollar.*
carnea var. *Steph.*
rubro-punctata *Brauer.*
biseriatus *Schummel.*

3 **subfalcata** *Steph.*

4 **alba** *L.*
ciliata *Wesm.*
microcephala *Brauer.*

5 **angustipennis** *Steph.*

6 **septempunctata** *Wesm.*
nobilis *Brauer.*

7 **aspersa** *Wesm.*
ventralis *Curt.*
cærulea *Brauer.*

8 **abbreviata** *Curt.*
immaculata *Steph.*
chlorophanus *Ratz.*
phyllochroma *Wesm.*
pusilla *Brauer.*
tenella *Brauer.* var.
decora *Evans.* var.

9 **perla** *L.*
chrysops *Deg.*
cancellatus *Schrank.*
reticulata *Leach.*
maculata *Steph.*

10 **capitata** *Fabr.*

11 **fulviceps** *Steph.*
erythrocephalus *Ramb.*

24 **DREPANEPTERYX** *Leach.*
1 **phalænoides** *L.*
phalænodes *Burm.*

25 **HEMEROBIUS** *L.*
1 **hirtus** *L.*
fimbriatus *Curt.*

2 **obscurus** *Leach.*

3 **fuscus** *Leach.*

4 **subnebulosus** *Steph.*

5 **pallidus** *Steph.*

6 **pellucidus** *Dale.*

7 **nervosus** *Fabr.*

8 **nebulosus** *Steph.*

9 **Humuli** *L.*

10 **perelegans** *Steph.*

11 **lutescens** *Fabr.*
micans *Oliv.*
paganus *Vill.* ?

12 **affinis** *Leach.*

13 paganus *L.*
14 apicalis *Steph.*
15 punctatus *Leach.*
16 crispus *Curt.*
17 stigma *Steph.*
18 elegans *Steph.*
19 Marshami *Steph.*
20 variegatus *Fabr.*
21 concinnus *Steph.*
22 Pini *Leach.*
23 fasciatus *Fabr.*
24 angulatus *Steph.*
25 nemoralis *Leach.*
26 subfasciatus *Steph.*
27 irroratus *Leach.*
28 fuscatus *Fabr.*
niger *Retz.*
Spongillæ (*Branchiostoma*) *Westw. larva.*?
29 nitidulus *Fabr.*
30 confinis *Steph.*
31 dipterus *Burm.*

26 **CONIOPTERYX** *Curt.*
1 parvulus *Vill.*
alba *Fabr.*
tineiformis *Curt.*
lactea *Wesm.*
2 aleyrodiformis *Steph.*
3 psociformis *Curt.*

PANORPIDÆ *Leach.*

27 **BOREUS** *Latr.*
1 hyemalis *L.*
proboscideus *Panz.*

28 **PANORPA** *Linn.*
1 communis *L.*
affinis *Leach.* var.
Germanica *Turt.*
2 Germanica *L.*
apicalis *Steph.* var.
borealis *Steph.* var.
alpina *Ramb.* var.

Suborder TRICHOPTERA.

PHRYGANIDÆ *Steph.*

29 **PHRYGANEA** *L.*
1 grandis *L.*
Beckwithii *Leach.* ♂
fulvipes *Burm.*
2 varia *Fabr.*
variegata *De Vill.*
annularis *Oliv.*

30 **TRICHOSTEGIA** *Kolen.*
1 minor *Curt.*
mixta *Burm.*
tortriceana *Ramb.*

31 **HOLOSTOMIS** *Kolen.*
1 phalænoides *Uddm.*
Daurica *Fisch.*
phalænodes *Burm.*

32 **NEURONIA** *Leach.*
1 reticulata *L.*
flavilatera *L.*
2 ruficrus *Scop.*
fusca *Steph.*
striata *Burm.*
analis *Kolen.*
chloroneura *Ramb.*

33 **AGRYPNIA** *Curt.*
1 **Pagetana** *Curt.*
ægrota *Burm.*
striata *Burm.*
testacea *Zett.*?

34 **HALESUS** *Steph.*
1 **digitatus** *Schrank.*
interpunctata *Zett.*
radiatus *Leach.*
2 **cingulatus** *Steph.*
pilosus *Fabr.*?
3 **vibex** *Curt.*
angustatus *Steph.*
4 **latipennis** *Curt.*
confinis *Steph.*
5 **hieroglyphicus** *Curt.*
flavus *Steph.*
6 **lateralis** *Steph.*
striatus *L.*?
7 **stellatus** *Curt.*
obscurus *Steph.*
pantherina *Pictet*?
8 **nigricornis** *Pictet.*
picicornis *Steph.*
9 **flavipennis** *Pictet.*
lutescens *Steph.*
10 **testaceus** *Gmel.*
brunnea *Oliv.*
luridus *Curt.*
planus *Steph.*
11 **annulatus** *Steph.*
12 **dubius** *Steph.*

35 **LIMNEPHILUS** *Leach.*
Sect. GLYPHOTÆLIUS *Steph.*
1 **pellucidulus** *Oliv.*
pellucidus *Burm.*
basalis ♂ *Curt.*
pictus ♂ *Steph.*
emarginatus ♀ *Curt.*
angulatus ♀ *Steph.*
ornatus var. *Steph.*
diaphanus var. *Steph.*
cognatus var. *Steph.*
Sect. GRAMMOTAULIUS *Kolen.*
2 **lineola** *Schrank.*
strigosus *Curt.*
gracilis *Burm.*
striola *Leach.*
3 **atomarius** *Fabr.*
lineola var. *Schrank.*
irrorata *Zett.*
Sect. CHÆTOTAULIUS *Kolen.*
4 **vitratus** *De Geer.*
lunaris *Burm.*
nebulosus *Curt.*
apicalis *Curt.* var.
5 **flavicornis** *Fabr.*
atomaria *Zett.*
discoidalis *Curt.* var.
6 **rhombicus** *L.*
grandis *Sulz.*
rhomboidica *Berkenh.*
7 **elegans** *Curt.*
albovittatus *Steph.*
signifer *Zett.*
Sect. COLPOTAULIUS *Kolen.*
8 **excisus** *Kolen.*
incisus *Curt.*?
villosus *Steph.*?

9 vulsella *Kolen.*

Sect. Goniotaulius *Kolen.*

10 vittatus *Fabr.*
ochraceus var. *Curt.*
testaceus var. *Steph.*
consobrinus var. *Curt.*
subnebulosus var. *Steph.*

11 nigrivittatus *Steph.*
elegans var. *Pictet.*

12 flavus *L.*
terminalis *Curt.*?
variabilis *Steph.*

13 griseus *L.*
senex var. *Kolen.*
Selene var. *Kolen.*
tæniatus var. *Kolen.*

14 bipunctatus *Curt.*
tessellatus *Steph.*
stigmaticus *Kolen*?

15 affinis *Curt.*
punctulatus *Steph.*
stigmaticus p. *Walk.*?

16 tenebricus *Curt.*
confluens *Steph.*

17 sparsus *Curt.*
nubilus *Steph.*

18 Auricula *Curt.*
fenestralis *Steph.*

19 obscurus *Curt.*
assimilis *Steph.*
ochraceus *Walk.*

20 fenestralis *Curt.*
versicolor *Steph.*

21 marmoratus *Curt.*
nebulosus *Steph.*

Sect. Stenophylax *Kolen.*

22 striatus *L.*

23 dorsalis *Steph.*
concentrica *Zett.*?

24 binotatus *Curt.*
glaucopterus *Steph.*
borealis *Zett.*?

25 lunatus *Curt.*
stigma *Steph.*

26 stigma *Curt.*
bimaculatus *Steph.*

27 costalis *Steph.*

28 marginalis *Steph.*

29 signatus *Steph.*

30 obliquus *Steph.*

31 luniger *Steph.*
lunatus *Steph.*

32 geminus *Steph.*

33 fuscus *Steph.*

34 cœnosus *Curt.*
caliginosus *Steph.*

35 punctatissimus *Steph.*

36 Vinculum *Curt.*
quadrimaculatus *Steph.*

37 fuscatus *Steph.*

38 irroratus *Steph.*

39 flavescens *Steph.*

40 notatus *Steph.*

41 substrigosus *Steph.*

42 bipartitus *Curt.*
interruptus *Steph.*

43 præustus *Steph.*

44 centralis *Curt.*
apicalis *Steph.*

45 punctatus *Steph.*

46 elongatus *Steph.*

47 fuliginosus *Steph.*

48 ustulatus *Steph.*

36 **CHÆTOPTERYX** *Steph.*
1 **villosa** *Fabr.*
2 **brevipennis** *Curt.*
tuberculosa *Pictet.*
villosa *Kolen.*

37 **ANABOLIA** *Steph.*
1 **fusca** *L.*
nervosus *Leach.*
lurida *Steph.* var.

LEPTOCERIDÆ *Leach.*

38 **ODONTOCERUS** *Leach.*
1 **albicornis** *Scop.*
griseus *Leach.*

39 **MOLANNA** *Curt.*
1 **nigripalpis** *Steph.*
2 **angustata** *Curt.*
rufipalpis *Steph.*
3 **maculipennis** *Curt.*
cylindrica *Pictet.*

40 **CERACLEA** *Leach.*
1 **nervosa** *Latr.*

41 **LEPTOCERUS** *Leach.*
1 **ochraceus** *Curt.*
2 **testaceus** *Curt.*
3 **obtusus** *Steph.*
4 **nigricans** *Steph.*
5 **ater** *Steph.*
phæa *Steph.*
6 **niger** *L.*
fuliginosa *Scop.*
7 **perfuscus** *Steph.*
8 **aureus** *Pictet.*
tarsalis *Steph.*
9 **annulatus** *Gmel.*
subannulatus *Steph.*
10 **dissimilis** *Steph.*
11 **bimaculatus** *L.*
12 **interruptus** *Fabr.*
13 **affinis** *Leach.*
14 **assimilis** *Steph.*
fulva *Ramb.*
15 **annulicornis** *Steph.*
16 **seminiger** *Steph.*
17 **cinereus** *Curt.*
grossus *Steph.*
18 **filosus** *L.*
obsoleta *Ramb.*
19 **caliginosus** *Steph.*
ater *Steph.*
20 **aterrimus** *Steph.*
21 **bilineatus** *L.*
22 **albifrons** *L.*
23 **quadrifasciatus** *Fabr.*
24 **longicornis** *L.*
25 **rufogriseus** *Steph.*
26 **bicolor** *Curt.*
rufus *Steph.*
27 **elongatus** *Steph.*
28 **tineiformis** *Curt.*
29 **attenuatus** *Steph.*

PSYCHOMIDÆ *Curt.*

42 **CHIMARRA** *Leach.*
1 **marginata** *L.*

SERICOSTOMIDÆ *Steph.*

43 **POTAMARIA** *Leach.*
1 **analis** *Fabr.*
2 **assimilis** *Steph.*
3 **hyalina** *Steph.*

44 **SERICOSTOMA** *Latr.*
Prosoponia *Leach.*
1 **collaris** *Schrank.*
Spencii *Steph.*
personata *Spence.*
chrysocephala *Zetterst.*
Latreillii *Curt.*

45 **BRACHYCENTRUS** *Curt.*
Hydronautia *Kolen.*
Meroë *Steph.*
1 **subnubilus** *Curt.*
nubilus *Steph.*
2 **concolor** *Steph.*
3 **costalis** *Steph.*

46 **NOTIDOBIA** *Steph.*
1 **ciliaris** *L.*
atrata *Fabr.*

47 **MORMONIA** *Curt.*
Lepidostoma *Ramb.*
1 **nigromaculata** *Steph.*
squamulosum *Ramb.*
2 **hirta** *Fabr.*
gracilicornis *Curt.*
3 **immaculata** *Steph.*
maculicornis *Curt.* ?
basalis *Kolen* ?
4 **minor** *Steph.*

48 **SILO** *Curt.*
1 **minutus** *L.*
pallipes *Fabr.* ?

49 **GOËRA** *Hoffm.*
1 **pilosa** *Fabr.*
2 **flavipes** *Curt.*
fuscata *Steph.*
3 **irrorata** *Curt.*

HYDROPSYCHIDÆ *Curt.*

50 **CYRNUS** *Steph.*
1 **unipunctatus** *Steph.*
2 **pulchellus** *Steph.*
3 **urbanus** *Pictet.*
cognatus *Steph.*
4 **unicolor** *Pictet.*

51 **POLYCENTROPUS** *Curt.*
1 **subpunctatus** *Steph.*
2 **picicornis** *Steph.*
3 **pyrrhoceras** *Steph.*
4 **fuliginosus** *Steph.*
5 **concinnus** *Steph.*
6 **trimaculatus** *Curt.*
cambricus *Steph.*
7 **irroratus** *Curt.*
flavo-maculatus *Steph.*
maculatus *Steph.*
8 **multiguttatus** *Curt.*
subnebulosus *Steph.*

52 **PLECTROCNEMIA** *Steph.*
1 **senex** *Pictet.*
conspersus *Curt.* ?
nigripunctatus *Steph.*

53 **PHILOPOTAMUS** *Leach.*
1 **scopulorum** *Leach.*
2 **variegatus** *Scop.*
montana *Pictet.*
3 **montanus** *Donov.*

54 **HYDROPSYCHE** *Pictet.*
1 **atomaria** *Gmel.*
maculata *Donov.*
instabilis *Curt.*
obliquus *Steph.* var.

2 **tenuicornis** *Pictet.*
antennatus *Steph.*
3 **guttata** *Pictet.*
bimaculata *Steph.*
4 **pellucidula** *Curt.*
dorsalis *Steph.*
læta *Pictet.*
5 **hibernica** *Curt.*
ochroleucus *Steph.*
6 **lanceolata** *Curt.*
marginepunctatus *Steph.*
7 **angustipennis** *Curt.*
affinis *Steph.*
8 **fulvipes** *Curt.*
obscurus *Steph.*
9 **angustata** *Curt.*

55 **APHELOCHEIRA** *Steph.*
1 **flavo-maculata** *Pictet.*
umbrosa *L.* ?
2 **subaurata** *Steph.*

RHYACOPHILIDÆ *Steph.*

56 **GLOSSOSOMA** *Curt.*
1 **Boltoni** *Curt.*
vernalis *Pictet* ?
2 **fimbriata** *Steph.*
simplex *Steph.*

57 **TINODES** *Leach.*
1 **pallescens** *Steph.*
2 **flaviceps** *Steph.*
3 **xanthoceras** *Steph.*
4 **luridus** *Curt.*
picicornis *Steph.*
5 **pallipes** *Steph.*
6 **annulicornis** *Steph.*
7 **albipunctatus** *Steph.*
8 **obscurus** *Steph.*
9 **pusillus** *Steph.*
pusilla *Fabr.* ?

58 **BERÆA** *Steph.*
Thya *Curt.*
1 **albipes** *Steph.*
pullata *Curt.* ?
2 **pygmæa** *Steph.*
melas *Pictet* ?
3 **Maurus** *Curt.*
Marshamella *Steph.*
nigrocincta *Pictet.*

59 **ANTICYRA** *Curt.*
1 **phæopa** *Steph.*
tomentosa *Pictet* ?
2 **gracilipes** *Curt.*
lutescens *Steph.*
3 **subochracea** *Steph.*
latipes *Curt.*
4 **ciliaris** *Steph.*
5 **robusta** *Walker.*

60 **AGAPETUS** *Curt.*
1 **funereus** *Steph.*
funerea *Oliv.* ?
2 **fuscipes** *Curt.*
fuliginosa *Steph.*
lanata *Pictet.*
ochripes *Curt.* ♀
3 **laniger** *Pictet.*
opaca *Steph.*
4 **comatus** *Pictet.*
flavipes *Steph.*
5 **setiferus** *Pictet.*
6 **azureus** *L.* ?

61 **RHYACOPHILA** *Pictet.*
1 **vulgaris** *Pictet.*
obsoletus *Steph.*
dorsalis *Curt.* ?
plicata *Ramb.* ?
2 **stigma** *Steph.*
longipennis *Curt.* ?
3 **opaca** *Steph.*
4 **nebulosa** *Steph.*

HYDROPTILIDÆ *Steph.*

62 **HYDROPTILA** *Dalman.*
1 **tineoides** *Dalm.*
flavicornis *Pictet.*
hirsutula *Kolen.*
tineodes *Burm.*
2 **brunneicornis** *Pictet.*
marginata *Steph.*
recurva *Dalm.*
3 **sparsa** *Curt.*
4 **Vectis** *Curt.*
5 **costalis** *Curt.*
Scotica *Steph.*

63 **AGRAYLEA** *Curt.*
1 **sexmaculata** *Curt.*
2 **multipunctata** *Curt.*
argyricola *Dalm.*

64 **NARYCIA** *Steph.*
1 **elegans** *Steph.*

Suborder PERLIDES.

PERLIDÆ *Leach.*

65 **PERLA** *Geoffr.*

Group Dictyopteryx *Pictet.*
1 **microcephala** *Pictet.*
bicaudata *L.* ?
Cymodoce *Newm.*
Parisina *Ramb.*
nervosa *Steph.* var.
proxima *Ramb.* var. ?
dispar *Ramb.* var. ?
dubia *Ramb.* var. ?
angustata *Ramb.* var. ?

Group Isogenus *Newm.*
2 **nubecula** *Newm.*
bicaudata *St. F. & Serv.*

Group Perla *Pictet.*
3 **bipunctata** *Pictet.*
bicaudata *Newm.*
cephalotes *Burm.*
4 **cephalotes** *Curt.*
bipunctata *Rœmer.*
5 **marginata** *Fabr.*
bicaudata *Sulz.*
maxima *Scop.*
grandis *Curt.*

Group Chloroperla *Newm.*
6 **virescens** *Pictet.*
grammatica *Scop.* ?
virens *Zett.* ?
fuscipennis *Curt.* var.
lateralis *Steph.* var.
lutea *Steph.*
media *Curt.* var.
7 **rufescens** *Steph.*

Group Isopteryx *Pictet.*

8 flava *Geoffr.*
viridis *Fabr.*
tripunctata *Scop.*
lutea *Latr.*
9 apicalis *Newm.*
pallida *Steph.*

66 **CAPNIA** *Pictet.*
1 bifrons *Newm.*

67 **NEMOURA** *Latr.*

Group Tæniopteryx *Pictet.*

1 trifasciata *Pictet.*
2 nebulosa *L.*
X-fusca *Geoffr.* ?
variegata *Steph.*

Group Leuctra *Steph.*

3 geniculata *Steph.*
4 fusciventris *Steph.*
cylindrica *Pictet.*
5 abdominalis *Steph.*
6 fusca *Curt.*

Group Nemoura *Pictet.*

7 variegata *Oliv.*
macrophthalma *Pictet.*
pallipes *Burm.*
lunata *Ramb.* ?
nebulosa *Steph.* ?
8 fuliginosa *Steph.*
9 pallida *Steph.*
10 cruciata *Steph.*
11 affinis *Steph.*
12 pusilla *Steph.*
13 annulata *Steph.*
14 pallipes *Steph.*
15 luteicornis *Steph.*
16 pallicornis *Steph.*
17 nitida *Steph.* (nec *Pict.*)
18 Cambrica *Steph.*
19 sulcicollis *Steph.*
20 fumosa *Steph.*
21 putata *Newm.*

Additional Generic Names for Labels.

LIBELLULA *Auct.*
LIBELLULA *Auct.*
LIBELLULA *Auct.*
LIBELLULA *Auct.*
ÆSCHNA *Fabr.*
ÆSCHNA *Fabr.*
ÆSCHNA *Fabr.*
ÆSCHNA *Fabr.*
LESTES *Leach.*
AGRION *Fabr.*
AGRION *Fabr.*
AGRION *Fabr.*
CHRYSOPA *Leach.*
HEMEROBIUS *L.*
HEMEROBIUS *L.*
HEMEROBIUS *L.*
LIMNEPHILUS *L.*
LIMNEPHILUS *L.*
LIMNEPHILUS *L.*
PERLA *Geoffr.*
PERLA *Geoffr.*
NEMOURA *Latr.*

CATALOGUES

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This work contains the description of the genera and species, and figures of the chief characters of the genera.

List of Mammalia and Birds of Nepaul, presented by B. H. Hodgson, Esq., to the British Museum. By Dr. J. E. Gray and G. R. Gray. 1846. 2*s.*

List of Birds. By G. R. Gray, F.L.S. &c.

Part 1. Raptorial. Edition 1, 1844; edition 2, 1848. 3*s.*
Part 2. Passeres. Section I. Fissirostres. 1848. 2*s.*
Part 3. Gallinæ, Grallæ and Anseres. 1844. 2*s.*

The other sections of the Passerine birds are in progress.

List of British Birds. By G. R. Gray, F.L.S. &c. 1850. 4*s.*

List of the Eggs of British Birds. By G. R. Gray, F.L.S. &c. 1852. 2*s.* 6*d.*

Catalogue of Reptiles. By Dr. J. E. Gray, F.R.S., V.P.Z.S. &c.

Part 1. Tortoises, Crocodiles and Amphisbænians. 1844. 1*s.*
Part 2. Lizards. 1845. 3*s.* 6*d.*
Part 3. Snakes (Crotalidæ, Viperidæ, Hydridæ and Boidæ). 1849. 2*s.* 6*d.*
Part 4, completing the Snakes (Colubridæ), is in preparation.

Catalogue of Amphibia. By Dr. J. E. Gray, F.R.S., V.P.Z.S.

Part 2. Batrachia Gradientia. 12mo, 1850. 2*s.* 6*d.*, with Plates of the Skull and Teeth.

Catalogue of Fish. By Dr. J. E. GRAY, F.R.S., V.P.Z.S.

Part 1. Cartilaginous Fish. 12mo, 1851. 3*s*. With two Plates.

These Catalogues of *Reptiles, Amphibia,* and *Fish,* contain the characters of all the genera and species at present known; the latter are illustrated with figures of the genera.

List of British Fish; with Synonyma. By A. WHITE, F.L.S. &c. 1851. 3*s*.

List of Osteological Specimens. By Dr. J. E. GRAY, F.R.S. &c. and G. R. GRAY, F.L.S. 1847. 2*s*.

II. ANNULOSA.

Catalogue of Lepidoptera. By G. R. GRAY, F.L.S.

Part 1. Papilionidæ, with coloured figures of the new species. £1 : 5*s*. 4to, 1852.

List of Lepidopterous Insects. By E. DOUBLEDAY, F.L.S.

Part 1. Papilionidæ, &c. 1844. 2*s*. 6*d*.
Part 2. Erycinidæ, &c. 1847. 9*d*.
Part 3. Appendix to Papilionidæ, Erycinidæ, &c. 1848. 9*d*.

List of Hymenopterous Insects. By F. WALKER, F.L.S.

Part 1. Chalcididæ. 1846. 1*s*. 6*d*.
Part 2. Additions to Chalcididæ. 1848. 2*s*.

Catalogue of Hymenopterous Insects. By FREDERICK SMITH, M.E.S.

Part 1. Andrenidæ, &c. 1853. 2*s*. 6*d*., with Plates.

Catalogue of Dipterous Insects. By F. WALKER, F.L.S.

Part 1. 1848. 3*s*. 6*d*.
Part 2. 1849. 3*s*. 6*d*.
Part 3. 1849. 3*s*.
Part 4. 1849. 6*s*.

Catalogue of Homopterous Insects. By F. WALKER, F.L.S.

Part 1. 1850. 3*s*. 6*d*.
Part 2. 1850. 5*s*.
Part 3. 1851. 3*s*. 6*d*.
Part 4. 1852. 4*s*., with Plates.

Catalogue of Neuropterous Insects. By F. WALKER, F.L.S.

Part 1. 1852. 2*s*. 6*d*.
Part 2. 1853. 3*s*. 6*d*.
Part 3. 1853. 1*s*. 6*d*.

The Catalogues of *Hymenopterous, Dipterous,* and *Homopterous* Insects contain the description of the species in the Museum which appeared to be undescribed.

Catalogue of Hemipterous Insects. By W. S. DALLAS, F.L.S. &c. With Plates, Part 1. 1851. 7*s*. Part 2. 1852. 4*s*.

The Catalogue of *Hemiptera* contains the description of the new species in the Museum Collection, and figures of the more interesting genera.

Nomenclature of Coleopterous Insects (with characters of new species).

Part 1. Cetoniadæ. 1847. 1*s*. By A. WHITE, F.L.S. &c.
Part 2. Hydrocanthari. 1847. 1*s*. 3*d*. By A. WHITE, F.L.S.
Part 3. Buprestidæ. 1848. 1*s*. By A. WHITE, F.L.S.
Part 4. Cleridæ. 1849. 1*s*. 8*d*. By A. WHITE, F.L.S.
Part 5. Cucujidæ. 1851. 6*d*. By F. SMITH, M.E.S.
Part 6. Passalidæ. 1852. 8*d*. By F. SMITH, M.E.S.
Part 7. Longicornia, with Plates, 1853. 2*s*. 6*d*. By A. WHITE, F.L.S.

List of Crustacea; with Synonyma. By A. WHITE. 1847. 2*s*.

List of Myriapoda. By G. NEWPORT, F.R.S. &c. 1844. 4*d*.

List of British Lepidoptera; with Synonyma. By J. F. STEPHENS, F.L.S. Part 1. 1850. 5*s*. Part 2. 1852. 2*s*. Part 3. 1853. 9*d*.

List of British Aculeate Hymenoptera; with Synonyma, and the description of some new species. By F. SMITH. 1851. 2*s*.

List of British Anoplura, or Parasitic Insects; with Synonyma. By H. DENNY. 1*s*.

List of British Crustacea; with Synonyma. By A. WHITE, F.L.S. 1850. 2*s*. 6*d*.

Catalogue of Entozoa; with Plates. By W. BAIRD, M.D., F.L.S. 1853. 2*s*.

III. MOLLUSCA.

Catalogue of the Mollusca in the Collection of the British Museum. By Dr. J. E. GRAY, F.R.S., &c.

Part 1. Cephalopoda Antepedia. 1849. 4*s*.
Part 2. Pteropoda. 1850. 1*s*.
Part 3. Placuniadæ and Anomiadæ. 1850. 4*d*.
Part 4. Brachiopoda Ancylopoda; figures of genera. 1853. 3*s*.

Containing the characters of the recent and fossil genera, and the descriptions of all the recent species at present known.

Catalogue of Phaneropneumona or Operculated Terrestrial Mollusca. By Dr. LOUIS PFEIFFER. 1852. 5*s*.

Catalogus Concharum Bivalvium. By M. G. P. DESHAYES.

Part 1. Veneridæ, &c. 1853. 3*s*.

List of British Mollusca and Shells; with Synonyma. By Dr. J. E. GRAY, F.R.S.

Part 1. Acephala and Brachiopoda. 1851. 3*s.* 6*d.*

Nomenclature of Mollusca. By Dr. W. BAIRD, F.L.S. &c.

Part 1. Cyclophoridæ. 1851. 1*s.* 6*d.*

IV. RADIATA.

Catalogue of Marine Polyzoa. By G. BUSK, F.R.S. &c., with characters and figures of all the species.

Part 1. Chilostoma. 1852. 17*s.*

Catalogue of the Echinidæ or Sea Eggs. By Dr. J. E. GRAY, F.R.S.

Part 1. Echinida irregularia. 12mo, with Plates.

Containing the characters of all the known genera and species, and illustrated with figures of the new species.

List of British Radiata; with Synonyma. By Dr. J. E. GRAY, F.R.S. 1848. 4*s.*

List of British Sponges; with Synonyma. By Dr. J. E. GRAY, F.R.S. 1848. 10*d.*

V. BRITISH ZOOLOGY.

List of the British Animals; with Synonyma and references to figures.

Part 1. Radiata. By Dr. J. E. GRAY. 1848. 4*s.*
Part 2. Sponges. By Dr. J. E. GRAY. 1848. 10*d.*
Part 3. Birds. By G. R. GRAY. 1850. 4*s.*
Part 4. Crustacea. By A. WHITE. 1850. 2*s.* 6*d.*
Part 5. Lepidoptera. By J. F. STEPHENS. 1850. 5*s.*
Part 6. Hymenoptera. By F. SMITH. 1851. 2*s.*
Part 7. Mollusca Acephala and Brachiopoda. By Dr. J. E. GRAY. 1851. 3*s.* 6*d.*
Part 8. Fish. By A. WHITE. 1851. 3*s.*
Part 9. Eggs of British Birds. By G. R. GRAY. 1852. 2*s.* 6*d.*
Part 10. Lepidoptera (continued). By J. F. STEPHENS. 1852. 2*s.*
Part 11. Anoplura or Parasitic Insects. By H. DENNY. 1*s.*
Part 12. Lepidoptera (continued). By J. F. STEPHENS. 1852. 9*d.*

N.B.—These Catalogues can be obtained at the Secretary's Office in the BRITISH MUSEUM; of Messrs. LONGMAN & Co.; or of any Bookseller.

June 1853.

LIST

OF THE SPECIMENS OF

BRITISH ANIMALS

IN

THE COLLECTION

OF THE

BRITISH MUSEUM.

PART XV.

NOMENCLATURE OF DIPTERA. I.

[by Adam White]

LONDON:

PRINTED BY ORDER OF THE TRUSTEES.

1853.

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27/9/00
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INTRODUCTION.

THE principal object of the present Nomenclature has been to give a complete list of the species of the DIPTEROUS INSECTS that have been recorded as found in the British Islands, with their principal Synonyms.

It is intended for the following purposes:—

As a Complete List of the species at present known as inhabiting the British Islands.

As Labels for the Cabinet, for which purpose it has been printed in a peculiar type and only on one side of the paper.

The Collection contains most of the species in the list, and it consists of the type specimens described by Dr. LEACH, Mr. JAMES FRANCIS STEPHENS, Mr. CURTIS, and Mr. FRANCIS WALKER.

The Nomenclature has been prepared by Mr. ADAM WHITE from Mr. WALKER'S two volumes on the British Diptera in the "Insecta Britannica."

The remainder of the Diptera, containing the NEMOCERA, will soon be published.

JOHN EDWARD GRAY.

December, 1853.

NOMENCLATOR

OF

BRITISH DIPTERA.

STRATIOMIDÆ *Westw.*

1 **BERIS** *Latr.*
  1 **clavipes** *L.*
    nigra *Geoffr.*
  2 **vallata** *Forst.*
    nigritarsis *Latr.*
    clavipes *Meig.*
  3 **chalybeata** *Forst.*
    sexdentata *Fabr.*
    obscura *Meig.*?
    flavipes *Macq.*
    atra *Meig.*
  4 **fuscipes** *Meig.*
    nigra *Meig.*
  5 **Morrisii** *Dale.*
    pallipes *Loew.*
  6 **geniculata** *Hal.*

2 **ACTINA** *Curt.*
  1 **tibialis** *Meig.*

3 **STRATIOMYS** *Geoffr.*
  1 **longicornis** *Scop.*
    strigata *Fabr.*
    villosa *Meig.*
    nubeculosa *Meig.*
    thoracica *Fabr.*
  2 **Chamæleon** *Deg.*
    potamida *Meig.*
  3 **furcata** *Fabr.*
    chamæleon *L.*
    panthaleon *Fall.*
  4 **riparia** *Meig.*
    strigata *Meig.*
  5 **microleon** *Fabr.*
  6 **argentata** *Fabr.*
  7 **connexa** *Walk.*
  8 **ornata** *Meig.*
  9 **tigrina** *Fabr.*
    nigrita *Fall.*
  10 **hydropota** *Meig.*

11 **hydrodromia** *Meig.*
12 **hydroleon** *L.*
13 **viridula** *Fabr.*
canina *Panz.*
marginata *Fabr.*
dentata *Meig.*
14 **subvittata** *Meig.*

4 **OXYCERA** *Meig.*
1 **rara** *Scop.*
hypoleon *Meig.*
pulchella *Meig.*
2 **Falleni** *Stæg.*
hypoleon *Zett.*
3 **dives** *Loew.*
hypoleon *Schr.*
4 **trilineata** *L.*
5 **pardalina** *Meig.*
6 **formosa** *Wied.*
7 **muscaria** *Fabr.*
pygmæa *Fall.*
affinis *Dale.*
8 **Morrisii** *Curt.*
9 **terminata** *Meg.*
10 **analis** *Meg.*
11 **longicornis** *Hal.*

5 **CLITELLARIA** *Meig.*
1 **ephippium** *Fabr.*
Inda *Schr.*
thoracicum *Latr.*

6 **NEMOTELUS** *Geoffr.*
1 **uliginosus** *L.*
muticus *Fabr.*
bifasciatus *Meig.*
2 **pantherinus** *L.*
marginatus *Fabr.*
uliginosus *Meig.*
muticus *Schr.*
marginellus *Gm.*
3 **brevirostris** *Meg.*
4 **nigrinus** *Fall.*
nigritus *Panz.*

7 **PACHYGASTER** *Meig.*
1 **ater** *Fabr.*
pachygaster *Fall.*
2 **Leachii** *Curt.*
pallipennis *Macq.*

8 **CHRYSOMYIA** *Macq.*
1 **formosa** *Schrank.*
cupraria *Scop.*
flavo-geniculata *Deg.*
aurata *Fabr.*
xanthoptera *Meig.*
2 **polita** *L.*
aurata *Deg.*
splendens *Meig.*
cyanea *Fabr.*
3 **pallipes** *Meig.*
politus var. *Fall.*
4 **flavicornis** *Meig.*
polita var. *Zett.*
pallipes var. *Zett.*
5 **cyaneiventris** *Zett.*

9 **SARGUS** *Fabr.*
1 **cuprarius** *L.*
violaceus *Scop.*
cupreus *Geoffr.*
politus *Schrank* ?

2 nubeculosus *Zett.*
3 iridatus *Scop.*
cuprarius *L. Coll.*
infuscatus *Hoffm.*
auratus *Meig.*
4 flavipes *Fall.*
5 bipunctatus *Scop.*
Reaumuri *Fabr.*

XYLOPHAGIDÆ *Walk.*

10 **XYLOPHAGUS** *Macq.*
1 ater *Fabr.*
subulata *Panz.*

11 **SUBULA** *Meg.*
1 maculata *Fabr.*
2 varia *Meg.*

TABANIDÆ *Leach.*

12 **TABANUS** *L.*
1 Bovinus *L.*
2 autumnalis *L.*
3 anthracinus *Hoffm.*
4 glaucopis *Meig.*
5 bromius *L.*
maculatus *Deg.*
6 atricornis *Meig.*
7 glaucus *Meg.*
8 tropicus *L.*
9 luridus *Fall.*
10 signatus *Wied.*
11 austriacus *Fabr.*
micans *Meig.*
12 cordiger *Wied.*
13 rusticus *L.*
14 alpinus *Schr.*
rusticus *Schr.*
fulvus *Meig.*

13 **HÆMATOPOTA** *Meig.*
1 pluvialis *L.*
hyetomantis *Schr.*
equorum *Fabr.*
tenuicornis *Macq.*
italica *Meig.*
longicornis *Macq.*
grandis *Meg.*

14 **CHRYSOPS** *Meig.*
1 cæcutiens *L.*
lugubris *L.*
viduatus *Fabr.*
2 relictus *Hoffm.*
viduatus *Meig.*
cæcutiens *Panz.*

ACROCERIDÆ *Leach.*

15 **ACROCERA** *Meig.*
1 globulus *Panz.*
2 albipes *Meig.*
globulus var. *Fall.*

16 **HENOPS** *Ill.*
1 gibbosus *L.*
leucomelas *Meig.*
marginatus *Meig.*
limbatus *Meig.*

ASILIDÆ *Leach.*

17 **LAPHRIA** *Meig.*
1 **marginata** *L.*
nigra *Meig.*
fulgida *Meig.* ?

18 **ASILUS** *L.*
1 **cristatus** *Hoffm.*
2 **rufibarbis** *Meig.*
3 **basalis** *Loew.*
4 **forcipatus** *L.*
cinereus *Deg.*
forcipula *Zell* ?
5 **fimbriatus** *Meig.*
pilipes *Meig.*
colubrinus *Hoffm.* ?
6 **obscurus** *Meig.*
gonatistes *Zell* ?
7 **rusticus** *Meig.*
genualis *Zett.*
8 **atricapillus** *Fall.*
opacus *Meig.*
calceatus *Meig.*
bicornis *Zell.*
subulatus *Loew.*
rufimanus *Meig.* ?
plebeius *Meig.* ?
9 **cingulatus** *Fabr.*
annulatus *Macq.*
10 **æstivus** *Schr.*
niger *Deg.* ?
tibialis *Fall.*
tabidus *Meig.* ?
cyanurus *Loew.*
11 **germanicus** *L.*
tibialis *Fabr.*
12 **crabroniformis** *L.*
13 **varipes** *Meig.*
14 **albiceps** *Meig.*

19 **DASYPOGON** *Meig.*
1 **punctatus** *Fabr.*
diadema *Fabr.*
nervosus *Panz.*
2 **brevirostris** *Meig.*
armillatus *Fall.*
longitarsis *Fall.*

20 **DIOCTRIA** *Meig.*
1 **œlandica** *L.*
2 **cothurnata** *Meig.*
Meigenii *Shuck.*
3 **rufipes** *Deg.*
frontalis *Meig.*
flavipes var. *Fall.*
4 **flavipes** *Meig.*
hyalipennis *Fabr.*
varipes *Meig.*
frontalis *Meig.*
rufipes *Zell.*
5 **fuscipennis** *Fall.*
atricapilla *Meig.*
atrata *Meig.*
nigripes *Meig.*
Fallenii *Meig.*
rufimana *Loew.*
geniculata *Meig.*
fuscipes *Meig.*
6 **Reinhardi** *Wied.*
7 **Baumhaueri** *Meig.*

21 **LEPTOGASTER** *Meig.*
1 **cylindricus** *Deg.*
lividus *Geoffr.*?
tipuloides *Fabr.*
fuscus *Meig.*

LEPTIDÆ *Westw.*

22 **LEPTIS** *Fabr.*
1 **scolopacea** *L.*
2 **tringaria** *L.*
scolopacea var. *Deg.*
3 **vanellus** *Fabr.*
4 **notata** *Gürtl.*
Heyshami *Curt.*
5 **strigosa** *Meig,*
6 **lineola** *Fabr.*
albifrons *Meig.*
7 **inutilis** *Walk.*

23 **CHRYSOPILA** *Macq.*
1 **holosericea** *Scop.*
aurata *Fabr.*
atrata ♂ *Fabr.*
tomentosa ♀ *Fabr.*
cingulata *Donov.*
2 **aurea** *Meig.*
diadema *Fabr.*
longipes *Geoffr.*
tipuliformis *Schr.*

24 **ATHERIX** *Meig.*
1 **Ibis** *Fabr.*
maculata *Meig.*
Titanus ♀ *Fabr.*
2 **marginata** *Fabr.*
3 **crassicornis** *Hoffm.*
griseola *Fall.*

25 **PTIOLINA** *Stæg.*
1 **melæna** *Hoffm.*
2 **immaculata** *Fabr.*

26 **SPANIA** *Meig.*
1 **nigra** *Meig.*
Fallenii *Hal.*

BOMBYLIDÆ *Walk.*

27 **THEREVA** *Latr.*
1 **bipunctata** *Meig.*
2 **fulva** *Meig.*
3 **cincta** *Meig.*
4 **funebris** *Meig.*
lugubris *Meig.*
5 **plebeia** *L.*
fasciata *Deg.*
strigata *Fabr.*
rustica *Fall.*
6 **annulata** *Fabr.*
anilis *Fabr.*

28 **ANTHRAX** *Meig.*
1 **Jocchus** *Fabr.*
Pandora *Fabr.*
Megæra *Hoffm.*
italica *Rossi.*
picta *Wied.*
2 **fenestrata** *Fall.*
morio *L.*
maura *Herbst.*
ornata *Curt.*
3 **hottentotta** *L.*
circumdata *Hoffm.*
cingulata *Ahr.*
4 **cingulata** *Meig.*

29 **LOMATIA** *Meig.*
1 **Belzebul** *Fabr.*
2 **lateralis** *Meig.*
Belzebul *Panz.*

30 **BOMBYLIUS** *L.*
1 **major** *L.*
variegatus *Deg.*
sinuatus *Mik.*
vicinus *Macq.*
2 **medius** *L.*
discolor *Mik.*
concolor *Mik.*
3 **ctenopterus** *Mik.*
minor *Meig.* ?
venosus *Mik.*?
4 **minor** *L.*

31 **PHTHIRIA** *Meig.*
1 **gibbosa** *Oliv.*
pulicaria *Mik.*
nigra *Meig.*
pygmæa *Fabr.*
campestris *Fall.*

SCENOPINIDÆ *Curt.*

32 **SCENOPINUS** *Latr.*
1 **fenestralis** *L.*
spoliata *Schr.*
sulcicollis *Meg.*
vitripennis *Meig.*
senilis *Fabr.*
domesticus *Meig.*
2 **fasciatus** *Scop.*
niger *Deg.*
rugosus *Fabr.*
tarsatus *Panz.*
ater *Fall.*
nigripes *Meg.*

EMPIDÆ *Leach.*

33 **EMPIS** *L.*
1 **tessellata** *Fabr.*
livida *Fabr.*
2 **borealis** *L.*
3 **livida** *L.*
lineata *Fabr.*
4 **opaca** *Fabr.*
rufipes *Fabr.*
5 **unicolor** *Brullé* ?
6 **lucida** *Zett.*
7 **brunnipennis** *Meig.*
8 **Bistortæ** *Meig.*
9 **chioptera** *Fall.*
crassipes *Schr.*
10 **decora** *Meig.*
11 **pennipes** *L.*
pennata *Schr.*
ciliata *Meig.*
longirostris *Meig.*
12 **pennaria** *Fall.*
13 **vernalis** *Meig.*
14 **lepidopus** *Meig.*
15 **albinervis** *Meig.*
16 **leucoptera** *Meig.*
17 **vitripennis** *Meig.* ?
18 **pilipes** *Meig.*
19 **nigritarsis** *Meig.*
20 **stercorea** *L.*

21 ignota *Meig.*
punctata *Fall.*
dorsalis *Curt.*?
22 trigramma *Hoffm.*
punctata var. γ. *Fall.*
23 testacea *Fabr.*
scutellata *Curt.*?
24 lutea *Meig.*
ochracea *Curt.*?
25 femorata *Fabr.*
ruralis *Meig.*
Scotica *Curt.*

34 **HILARA** *Meig.*
1 cilipes *Meig.*
2 matrona *Hal.*
spinipes *Zett.*
3 maura *Fabr.*
globulipes *Hoffm.*
4 chorica *Fall.*
5 clypeata *Meig.*
6 nigrina *Fall.*
7 manicata *Meig.*
8 pilosa *Zett.*
interstincta *Meig.*
senilis *Panz.*?
9 interstincta *Fall.*
10 fuscipes *Fabr.*
plumbea *Fabr.*
albida *Meig.*
11 pruinosa *Meg.*
12 quadrivittata *Wied.*
intermedia v. minor *Fall.*
13 lurida *Fall.*
14 littorea *Fall.*
univittata *Meig.*
15 tenella *Fall.*
16 nana *Macq.*
17 recedens *Walk.*
18 rufipes *Macq.*
19 thoracica *Macq.*
20 obscura *Meig.*

35 **RAGAS** *Walk.*
1 unica *Walk.*

36 **BRACHYSTOMA** *Meig.*
1 longicornis *Meig.*

37 **ARDOPTERA** *Macq.*
1 irrorata *Fall.*
2 guttata *Hal.*
irrorata *Meig.*
exoleta var. *Hal.*

38 **HELEODROMIA** *Hal.*
1 stagnalis *Hal.*
Westermanni *Zett.*
2 Zetterstedti *Fall.*
bipunctata *Hal.*
3 fontinalis *Hal.*
Wesmæli *Macq.*
4 unicolor *Curt.*
Robertii *Macq.*
Bohemanni *Zett.*

39 **WIEDEMANNIA** *Zett.*
1 bistigma *Curt.*
borealis var. *Zett.*
juvenilis *Zett.*?
2 lotæ *Hal.*

40 **SCIODROMIA** *Hal.*
1 immaculata *Hal.*
fuscipennis *Roser.*
rostrata *Zett.*

41 **RHAMPHOMYIA** *Hoffm.*
1 nigripes *Fabr.*
crassirostris *Fall.*
2 sulcata *Meig.*
3 spinipes *Fall.*
carbonaria *Hoffm.*
4 cinerascens *Meig.*
5 cæsia *Hoffm.*
6 variabilis *Fall.*
7 longipes *Meig.*
8 æthiops *Zett.*?
9 pennata *Macq.*
10 flava *Fall.*

42 **EUTHYNEURA** *Macq.*
1 myrtilli *Macq.*
2 myricæ *Hal.*

43 **ŒDALEA** *Meig.*
1 stigmatella *Zett.*
2 minuta *Fall.*

44 **MICROPHORUS** *Macq.*
1 flavipes *Meig.*
2 clavipes *Meig.*
minutus p. *Zett.*
3 velutinus *Macq.*
4 crassipes *Macq.*
anomala *Meig.*
tarsella *Zett.*
5 fuscipes *Zett.*
6 pusillus *Macq.*
7 minutus *Meig.*
elongatus *Hal.*

45 **CYRTOMA** *Meig.*
1 spuria *Fall.*
atra *Meig.*
2 nigra *Meig.*
3 melæna *Hal.*

46 **LEPTOPEZA** *Macq.*
1 ruficollis *Meig.*
glabricula β. *Fall.*
2 flavipes *Meg.*

47 **OCYDROMIA** *Hoffm.*
1 glabricula *Fall.*
nigripennis *Fabr.*
2 scutellata *Meig.*
3 rufipes *Meig.*

48 **HYBOS** *Fabr.*
1 grossipes *L.*
funebris *Fabr.*
culiciformis *Fabr.*
clavipes *Fabr.*
pilipes *Curt.*
2 vitripennis *Meig.*
funebris var. *Fall.*
3 femoratus *Müller.*
flavipes *Fabr.*
4 fumipennis *Meig.*

49 **PLATYPALPUS** *Macq.*
1 flavipes *Fabr.*
vulgaris *Meig.*
2 maculipes *Meig.*
3 agilis *Meig.*
4 bicolor *Fabr.*
flavipes *Fall.*
5 pallidiventris *Meig.*
flavipes v. minor *Fall.*
6 albicornis *Zett.*
7 cursitans *Fabr.*
8 calceatus *Meig.*
flavipes γ. *Fall.*

9 ecalceatus *Zett.*
10 articulatus *Macq.*
11 candicans *Fall.*
fasciata *Meig.* ?
12 fulvipes *Meg.*
13 infuscatus *Macq.*
14 varius *Walk.*
15 fascipes *Meig.*
16 fasciatus *Meig.*
17 laticinctus *Walk.*
18 dichroa *Meig.*
19 divisus *Walk.*
20 commiles *Walk.*
21 compungens *Walk.*
22 robustus *Walk.*
23 ciliaris *Fall.*
24 mundus *Walk.*
25 luteus *Macq.*
26 glaber *Meig.*
27 pectoralis *Fall.*
gilvipes *Meig.*
28 stramineipes *Zett.*
pectoralis *Meig.*
29 flavipennis *Walk.*
30 pulchellus *Walk.*
31 formalis *Walk.*
32 annulatus *Fall.*
33 minutus *Meig.*
annulatus β. *Fall.*
34 castanipes *Meig.* ?
35 exiguus *Meig.* ?
36 dubius *Walk.*
37 pallipes *Fall.*
38 comptus *Walk.*
stigmatellus *Zett.*
pallipes α. *Zett.*
39 nigritarsis *Fall.*
40 dissimilis *Fall.*
41 longicornis *Meig.*

50 **ELAPHROPEZA** *Macq.*
1 ephippiata *Fall.*

51 **DRAPETIS** *Meig.*
1 aterrima *Hal.*
2 nigra *Meig.*
3 exilis *Meg.*
4 assimilis *Fall.*
flavipes *Macq.*
exilis v. *Meig.*
minima *Meig.*
5 graminum *Fall.*
6 lunata *Hal.*
graminum β. *Fall.*

52 **CHERSODROMIA** *Hal.*
1 hirta *Walk.*
2 cursitans *Zett.*
3 incana *Hal.*
4 arenaria *Hal.*
brevipennis *Zett.*
5 speculifera *Hal.*

53 **TACHYDROMIA** *Macq.*
1 arrogans *L.*
2 cimicoides *Fabr.* ?
umbrarum *Hal.*
albitarsis *Stæg.*
3 connexa *Meig.*
cimicoides *Meig.*
4 morio *Zett.*
5 fuscipennis *Fall.*
6 nervosa *Meig.*

54 **PHYLLODROMIA** *Zett.*
1 **melanocephala** *Fabr.*
mantispa *Panz.*
obsecratoria *Walk.*

55 **HEMERODROMIA** *Hoffm.*
1 **præcatoria** *Fall.*
monostigma *Meig.*
2 **monostigma** *Hoffm.*
3 **flavella** *Zett.*
præcatoria *Meig.*
melanocephala *Hal.*
4 **unilineata** *Zett.*
oratoria *Meig.*
5 **albicornis** *Hoffm.*
raptoria *Fall.*
6 **oratoria** *Fall.*

DOLICHOPIDÆ *Leach.*

56 **PSILOPUS** *Meig.*
1 **platypterus** *Fabr.*
tipularius *Fall.*
2 **Wiedemannii** *Fall.*
3 **obscurus** *Meig.*
4 **longulus** *Fall.*
5 **lugens** *Meig.*
6 **contristans** *Wied.*
regalis *Meig.*

57 **SYBISTROMA** *Meig.*
1 **discipes** *Ahr.*
patellata *Fall.*
patellipes *Meig.*
ventralis *Zett.* ?
2 **obscurella** *Fall.*
appendiculata *Macq.*
plebeja *Meig.*
3 **fulvicaudis** *Curt.*

58 **DOLICHOPUS** *Latr.*
1 **atratus** *Meig.*
2 **picipes** *Meig.*
3 **fulgidus** *Fall.*
campestris *Meig.*
4 **planitarsis** *Fall.*
5 **melanopus** *Meig.*
6 **nigripes** *Fall.*
melanopus *Stan.*
7 **fastuosus** *Hal.*
picipes *Stan.*
plebejus *Zett.*
8 **rupestris** *Hal.*
festinans *Zett.*
fuscimanus *Zett.*
9 **æneus** *Deg.*
ungulatus *L.* ?
chalybeus *Meig.* var.
nigricornis *Meig.* var.
10 **brevipennis** *Meig.*
plumitarsis var. *Fall.*
ungulatus *L.* ?
11 **equestris** *Hal.*
cinctus *Stæg.*
Stægeri *Zett.*
12 **atripes** *Meig.*
13 **phæopus** *Hal.*
brachycerus *Zett.* ?
14 **vitripennis** *Meig.*
tibiellus *Zett.*

15 **urbanus** *Meig.*
16 **plumipes** *Scop.*
pennitarsis *Fall.*
Wahlbergi *Zett.* var.
17 **pennatus** *Meig.*
signatus *Meig.*
popularis var. *Fall.*
18 **popularis** *Wied.*
ungulatus *Fabr.*
19 **claviger** *Stan.*
20 **discifer** *Stan.*
patellatus *Meig.*
confusus *Zett.*
21 **confusus** *Zett.*
patellatus *Stan.*
22 **longicornis** *Stan.*
acuticornis *Fall.*
23 **acuticornis** *Wied.*
ruralis *Meig.*
24 **linearis** *Meig.*
parvulus *Zett.*
25 **simplex** *Meig.*
thalassinus *Hal.*
26 **lineatocornis** *Zett.*
27 **sabinus** *Hal.*
pictus *Stæg.*
28 **nubilus** *Meig.*
inquinatus *Hal.*
pallipes *Macq.* var.
actæus *Hal.* var.
29 **clavipes** *Hal.*
vitripennis *Stæg.*
trochanteratus *Zett.*
fuscipes *Hal.*
30 **punctum** *Meig.*
signifer *Hal.*
31 **arbustorum** *Stan.*
32 **virgultorum** *Hal.*
33 **trivialis** *Hal.*
intermedius *Stæg.*
34 **festivus** *Hal.*
Macquarti *Stæg.*
cilifemoratus *Zett.*
35 **nitidus** *Fall.*
ornatus *Meig.*
jucundus *Hal.*
36 **griseipennis** *Stan.*
nitidus *Hal.*
37 **diadema** *Hal.*
fraternus *Stæg.*
Stannii *Zett.*
bifurcatus *Macq.* ?
38 **latipennis** *Fall.*
39 **insignis** *Stan.*
40 **ammobates** *Hal.*
plumipes *Fall.*
41 **consobrinus** *Curt.*
plumipes *Meig.*
42 **notatus** *Stan.*
plumipes *Hal.*
littoreus *Hal.*
43 **nobilitatus** *L.*
ciliatus *Müll.*
cupreus *Geoffr.*
joco *Harr.*
sericeus *Geoffr.* ♀
ludicrus *Harr.*
plumicornis *Meig.*
44 **gracilis** *Stan.*
45 **germanus** *Wied.*
46 **nigriplantis** *Stan.*
47 **nigripennis** *Fall.*
48 **cupreus** *Fall.*

49 celer *Meig.*
sarus *Hal.*
50 ærosus *Fall.*
51 nanus *Macq.*
minimus *Zett.*
52 parvilamellatus *Macq.*
53 alutifer *Hal.*

59 **ORTHOCHILE** *Latr.*
1 nigrocærulea *Latr.*

60 **HYDROPHORUS** *Wahlb.*
1 virens *Scop.*
regius *Fabr.*
festivus *Donov.* ♀
2 lacustris *Scop.*
virens *Panz.*
formosus *Hal.*
viridipes *Macq.*
3 notatus *Fabr.*
armiger p. *Fall.*
4 nebulosus *Fall.*
conspersus *Hal.*
5 bipunctatus *Lehm.*
binotatus p. *Fall.*
6 binotatus *Zett.*
ungulatus *L.*
7 balticus *Meig.*
littoreus p. *Fall.*
8 præcox *Lehm.*
viridis *Meig.*
oceanus *Macq.*
9 littoreus *Zett.*
aquaticus *Meig.*
10 inæqualipes *Zett.*
præcox *Meig.*
littoreus var. *Fall.*

61 **CAMPSICNEMUS** *Hal.*
1 scambus *Fall.*
clavitibius *Roser.*
prodromus *Meig.*
2 curvipes *Fall.*
cilitibius *Roser.*
3 loripes *Hal.*
femoralis *Zett.*
4 armatus *Zett.*
prodromus *Hal.*
5 pusillus *Meig.*
6 alpinus *Hal.*
atomus *Zett.*?

62 **THINOPHILUS** *Wahl.*
1 flavipalpis *Zett.*
2 ruficornis *Hal.*
maculicornis *Zett.*
3 versutus *Hal.*

63 **RHAPHIUM** *Zett.*
1 flavicolle *Macq.*
pallidum *Zett.*
2 cinereum *Hal.*
3 longicorne *Fall.*
vitripenne *Meig.*
4 fasciatum *Meig.*
5 caliginosum *Meig.*
macrocerum *Hal.*
nemorale *Meig.*?
pallitarse *Macq.*
6 cupreum *Macq.*
macrocerum *Curt.*
appendiculatum *Zett.*
7 macrocerum *Zett.*
monotrichum *Loew.*
caliginosum *Hal.*
8 fissum *Loew.*

9 **brevicorne** *Curt.*
dissectum *Loew.*
10 **nemorum** *Meig.*
nigripes *Macq.*
laticorne *Fall.* var.
11 **gravipes** *Hal.*
12 **antennatum** *Carl.*
13 **fulvipes** *Meig.*
rufipes *Meig.*
consobrinum *Zett.*
14 **elegantulum** *Meig.*
Wilsoni *Curt.*
15 **crassipes** *Meig.*
16 **commune** *Meig.*
spinicoxum *Loew.*
17 **fascipes** *Meig.*
latipes *Macq.*
insulsum *Hal.*
18 **denticulatum** *Zett.*
biseriatum *Loew.*
19 **Zelleri** *Loew.*
20 **pallipes** *Fabr.*
hamatum *Zett.*
21 **monile** *Hal.*
22 **pumilum** *Meig.*
longiseta *Zett.*
23 **tarsatum** *Fall.*
palmipes *Meig.*

64 **MACHÆRIUM** *Hal.*
1 **maritimum** *Hal.*

65 **ARGYRA** *Macq.*
1 **confinis** *Zett.*
2 **diaphana** *Fabr.*
pellucens *Fall.*
hirtipes *Curt.*
versicolor *Meig.* ♀
3 **leucocephala** *Meig.*
fulgens *Hal.*
4 **argentata** *Macq.*
argyrea *Meig.*
5 **argentina** *Meig.*
semiargentella *Donov.*
6 **vestita** *Wied.*
7 **elongata** *Zett.*

66 **PORPHYROPS** *Meig.*
1 **pallidus** *Fall.*
2 **suturalis** *Fall.*
3 **Erichsonii** *Zett.*
quadrifasciatus p. *Fall.*
4 **quadrifasciatus** *Fabr.*
fasciatus *Dum.*
5 **aulicus** *Meig.*
vividus *Meig.*
6 **bicolorellus** *Zett.*
7 **tenellus** *Wied.*
flavellus *Zett.*
8 **ornatus** *Hal.*
tenellus p. *Fall.*
9 **flaviventris** *Meig.*
bifasciellus *Zett.* ?
10 **pulicarius** *Fall.*
annulipes *Meig.*
pygmæus *Macq.*
cinerellus *Zett.*
11 **cirripes** *Hal.*
12 **spinigerellus** *Zett.*
nigricosta ? *Roser.*

67 **DIAPHORUS** *Meig.*
1 **oculatus** *Fall.*
flavocinctus *Macq.*
tuberculatus *Meig.* ♀
2 **obscurellus** *Zett.*

68 **CHRYSOTUS** *Meig.*
1 **nigripes** *Fabr.*
gramineus *Fall.*
copiosus *Meig.*
2 **læsus** *Wied.*
3 **viridulus** *Fall.*
neglectus *Wied.*
4 **cilipes** *Meig.*
5 **molliculus** *Fall.*
lætus *Meig.*
6 **concinnus** *Zett.*

69 **MEDETERUS** *Fisch.*
1 **diadema** *L.*
rostratus *Fabr.*
2 **jaculus** *Fall.*
3 **truncorum** *Meig.*

70 **APHROSYLUS** *Hal.*
1 **raptor** *Hal.*
2 **ferox** *Hal.*

LONCHOPTERIDÆ *Curt.*

71 **LONCHOPTERA** *Meig.*
1 **lutea** *Panz.*
furcata *Fall.*
2 **flavicauda** *Meig.*
riparia *Meig.* ?
rivalis *Meig.* ?
nigrimana *Meig.* ?
thoracica *Meig.* ?
3 **lacustris** *Meig.*
palustris *Meig.* ?
4 **punctum** *Meig.*
5 **tristis** *Meig.*

PLATYPEZIDÆ *Walk.*

72 **PLATYPEZA** *Meig.*
1 **furcata** *Fall.*
2 **boletina** *Fall.*
3 **fasciata** *Fabr.*
4 **aterrima** *Walk.*
brunnipennis *Macq.*?
5 **atra** *Fall.*
6 **infumata** *Hal.*
vittata *Zett.*
ornata *Meig.*?
7 **picta** *Meig.*
fasciata *Fall.*
fumipennis *Zett.*
8 **dorsalis** *Meig.*
9 **holosericea** *Meig.*
10 **fumipennis** *Walk.*

73 **CALLOMYIA** *Meig.*
1 **elegans** *Fabr.*
leptiformis *Fall.* ♂
2 **amœna** *Meig.*?
leptiformis var. c. *Fall.*
3 **speciosa** *Meig.*
leptiformis var. β. *Zett.*
4 **leptiformis** *Fall.*
5 **antennata** *Zett.*

74 **PLATYCNEMA** *Zett.*
(Atelestus *Walk.*)
1 **pulicaria** *Fall.*
sylvicola *Walk.*

75 **OPETIA** *Meig.*
1 **nigra** *Meig.*
lonchopteroides *Hal.* ♀

PIPUNCULIDÆ *Curt.*

76 **PIPUNCULUS** *Latr.*
1 **maculatus** *Walk.*
lateralis *Macq.*
2 **sylvaticus** *Meig.*
3 **geniculatus** *Meig.*
4 **flavipes** *Meig.*
5 **pratorum** *Fall.*
6 **campestris** *Latr.*
cephalotes *Bosc.*
7 **modestus** *Hal.*
8 **ruralis** *Meig.*
9 **auctus** *Fall.*

77 **CHALARUS** *Walk.*
1 **holosericeus** *Meig.*
2 **spurius** *Fall.*
velutinus *Macq.*
3 **exiguus** *Hal.*

SYRPHIDÆ *Leach.*

78 **CERIA** *Fabr.*
1 **conopsoides** *L.*
clavicornis *Fabr.*
vaginicornis *Schr.*
conopseus *Panz.*

79 **CALLICERA** *Meig.*
1 **ænea** *Fabr.*
amea *Rossi.*

80 **MICRODON** *Meig.*
1 **mutabilis** *L.*
apiformis *Meig.*
novus *Schr.*
piger *Schr.*
apiarius *Fabr.*
auro-pubescens *Latr.*
2 **apiformis** *Deg.*
mutabilis *Gmel.*
plebeia *Schr.*
conica *Panz.*
micans *Meig.*?

81 **EUMERUS** *Meig.*
1 **ornatus** *Meig.*
strigatus p. *Fall.*
2 **ruficornis** *Meig.*
3 **strigatus** *Fall.*
annulatus *Panz.*
4 **Selene** *Meig.*

82 **ERISTALIS** *Latr.*
1 **tenax** *L.*
porcina *Deg.*
arbustorum *L.*
apiformis *Geoffr.*
vulgaris *Scop.*
fuscus *Scop.*
campestris *Meig.*
hortorum *Meig.*
2 **fumipennis** *Steph.*
3 **cryptarum** *Fabr.*
nubilipennis *Curt.*
arbustorum *Panz.*?
4 **æneus** *Scop.*
punctatus *Müll.*
5 **sepulcralis** *L.*
tristis *Fabr.*
6 **intricarius** *L.*
bombyliformis *Fabr.*
aureus *Panz.*
7 **similis** *Fall.*
pertinax *Scop.*?
8 **nemorum** *L.*
arbustorum p. *Fall.*

9 **arbustorum** *Fabr.*
horticola var. *Deg.*
10 **horticola** *Deg.*
flavicinctus *Fall.*
11 **rupium** *Fabr.*
piceus *Fall.*
cryptarum *Panz.*
flavicinctus var. *β. Fall.*
12 **fossarum** *Meg.*
13 **floreus** *L.*
atropos *Schr.*

83 **HELOPHILUS** *Meig.*
1 **pendulus** *L.*
similis *Curt.*
2 **hybridus** *Loew.*
3 **trivittatus** *Fabr.*
pendulus *Rossi.*
4 **versicolor** *Fabr.*
5 **lineatus** *Fabr.*
muscaria *Fabr.*
6 **lunulatus** *Meig.*
7 **transfugus** *L.*
lineatus p. *Fall.*
Ruddii *Curt.*

84 **MERODON** *Fabr.*
1 **clavipes** *Fabr.*
curvipes *Gmel.*
gravipes *Rossi.*

85 **TROPIDIA** *Meig.*
1 **milesiformis** *Fall.*
rufomaculata *Curt.*

86 **SYRITTA** *St. F. & Serv.*
1 **pipiens** *L.*

87 **XYLOTA** *Macq.*
1 **sylvarum** *L.*
impigra *Panz.*
2 **lenta** *Meig.*
pigra *Schr.*
3 **segnis** *L.*
4 **bifasciata** *Meig.*
5 **nemorum** *Fabr.*
ignava *Fall.*
6 **luteola** *Gmel.*
dubia *Fabr.*
lateralis *Fall.*

88 **MILESIA** *Latr.*
1 **speciosa** *Fabr.*

89 **CRIORHINA** *Hoffm.*
1 **ranunculi** *Panz.*
2 **berberina** *Fabr.*
3 **oxyacanthæ** *Meig.*
4 **regula** *Fall.*
floccosa *Meig.*
5 **asilica** *Fall.*
6 **femorata** *L.*
volvulus *Fabr.*

90 **VOLUCELLA** *Geoffr.*
1 **inanis** *L.*
apivora *Deg.*
trifasciata *Schr.*
micans *Fabr.*
2 **pellucens** *L.*
3 **inflata** *Fabr.*
dryophila *Schr.*

4 **bombylans** *L.*
plumata *Deg.*
mystacea *L.*
sonora *Müll.*
plumosa *Gmel.*
apiaria *Schr.*
hæmorrhoidalis *Zett.*
melanopyrrha *Forst.* var.

91 **SERICOMYIA** *Meig.*
1 **borealis** *Fall.*
lappona *Deg.*
2 **lappona** *L.*
3 **superbiens** *Müll.*
mussitans *Fabr.*

92 **CHRYSOTOXUM** *Meig.*
1 **bicinctum** *L.*
tricinctum *Rond.*
2 **festivum** *L.*
bipunctatum *Müll.*
arcuatum *Fabr.*
3 **arcuatum** *L.*
fasciatum *Müll.*
intersectum *Geoffr.*
vespiforme *Fabr.*
alternatum *Schr.* ?
fasciolatum *Meig.* ♀
hortense *Meig.* ♂
4 **octomaculatum** *Curt.*
5 **intermedium** *Meig.*
arcuatum *β. Fall.*
6 **marginatum** *Meig.*
arcuatum *Panz.*
fasciolatum *Fall.*

93 **PSARUS** *Latr.*
1 **abdominalis** *Fabr.*

94 **PARAGUS** *Latr.*
1 **bicolor** *Fabr.*
melanochrysa *Gmel.*
2 **arcuatus** *Meig.*
3 **obscurus** *Meg.*
sigillatus *Curt.*
4 **femoratus** *Meg.*

95 **PSILOTA** *Meig.*
1 **anthracina** *Meig.*

96 **PIPIZA** *Fall.*
1 **quadrimaculata** *Panz.*
2 **quadriguttata** *Macq.*
3 **noctiluca** *L.*
rosarum *Panz.*
4 **bimaculata** *Meig.*
5 **notata** *Meig.*
6 **guttata** *Meig.*
7 **vitrea** *Meig.*?
8 **flavitarsis** *Meig.*
9 **lugubris** *Fabr.*
mœsta *Gmel.*
10 **melancholica** *Meig.*
11 **vitripennis** *Meig.*?
12 **virens** *Fabr.*
campestris *Fall.*
geniculata *Curt.*
13 **interrupta** *Hal.*

97 **ORTHONEURA** *Macq.*
1 **elegans** *Wied.*
2 **nobilis** *Fall.*

98 **CHRYSOGASTER** *Macq.*
1 **splendens** *Meig.*
2 **chalybeata** *Meig.*
cupraria *Meig.*?
3 **fumipennis** *Steph.*

4 cœmeteriorum *L.*
solstitialis *Fall.*
5 viduata *Fall.*
6 metallica *Fabr.*
metallina *Fabr.*
7 discicornis *Meg.*
8 splendida *Meg.*

99 **BRACHYOPA** *Meig.*
1 bicolor *Fall.*
2 conica *Panz.*
dorsata *Zett.*?

100 **RHINGIA** *Fabr.*
1 rostrata *L.*
campestris *Meig.*

101 **CHRYSOCLAMIS** *Rond.*
1 cuprea *Scop.*
ruficornis *Fabr.*

102 **CHEILOSIA** *Meig.*
1 lucorum *L.*
præcincta *Scop.*
2 œstracea *L.*
rupestris *Panz.*
3 grossa *Fall.*
4 chrysocoma *Meig.*
5 flavipes *Panz.*
6 means *Fabr.*
7 chlorus *Meig.*
8 variabilis *Panz.*
atra *Fabr.*
nigrita *Fabr.*
9 nigrina *Meig.*
10 albitarsis *Meig.*
11 mutabilis *Fall.*
12 scutellata *Fall.*
13 nigripes *Meig.*
14 chalybeata *Meg.*
15 vulpina *Meig.*
16 funeralis *Meig.*
17 maculata *Fall.*

103 **SYRPHUS** *Fabr.*
1 alneti *Fall.*
glaucius *Panz.*
2 pyrastri *L.*
rosæ *Deg.*
selenitica *Meig.*
unicolor *Curt.*
3 grossulariæ *Meig.*
erratica *L.*
ribesii v. major *Fall.*
4 ribesii *L.*
5 vitripennis *Meg.*
confinis *Zett.*
6 bifasciatus *Fabr.*
interruptus *Gmel.*
7 luniger *Meig.*
arcuata var. *Fall.*
8 arcuatus *Fall.*
9 corollæ *Fabr.*
pyrorum *Schr.*
olitorius *Fall.*
10 balteatus *Deg.*
alternatus *Schr.*
cannabinus *Gmel.*
nectareus *Fabr.*
11 hyalinatus *Fall.*
12 topiarius *Meig.*
13 tricinctus *Fall.*
14 glaucius *L.*
nobilis *Meig.*
leucozonius *Ahr.*

15 **laternarius** *Müll.*
glaucius *Fabr.*
mutatus *Zett.*
16 **albostriatus** *Fall.*
17 **venustus** *Meig.*
solitaria *Zett.*
18 **lunulatus** *Meig.*
19 **umbellatarum** *Fabr.*
amœnus *Loew.*
20 **decorus** *Meig.*
21 **cinctus** *Fall.*
cinctella *Zett.*
22 **auricollis** *Meig.*
23 **manicatus** *Meig.*
24 **peltatus** *Meig.*
albimanus var. *Fall.*
25 **clypeatus** *Meig.*
albimanus var. *Fall.*
26 **ferrugineus** *Macq.*
27 **scutatus** *Meig.*
albimanus var. *Fall.*
28 **cyaneus** *Müll.*
albimanus *Fabr.*
29 **granditarsus** *Forst.*
ocymi *Fabr.*
brassicarius *Panz.*
lobatus *Meig.*
30 **rosarum** *Fabr.*
noctilucus *Panz.*
mellinus *Meig.*
31 **mellinus** *L.*
mellarius *Meig.*?
melliturgus *Meig.*?
32 **scalaris** *Fabr.*
gracilis *Meig.*
mellinus var. *Fall.*
33 **concolor** *Walk.*

104 **DOROS** *Meig.*
1 **conopseus** *Fabr.*
conopsoides *Meig.*
coarctatus *Panz.*
2 **citrofasciatus** *Deg.*
festivus *Schr.*
vespiformis *Geoffr.*
arcuatus *Donov.*
3 **ornatus** *Meig.*
festivus var. *Fall.*

105 **MELITHREPTUS** *Loew.*
1 **scriptus** *L.*
gemmatus *Scop.*
menthastri var. *Fall.*
2 **menthastri** *L.*
3 **tæniatus** *Meig.*
menthastri var. *Fall.*

106 **BACCHA** *Fabr.*
1 **elongata** *Fabr.*
sphegina *Meig.*
tabida *Meig.*
vitripennis *Meig.*
2 **obscuripennis** *Meig.*
nigripennis *Meig.*
3 **scutellata** *Meig.*

107 **SPHEGINA** *Meig.*
1 **clunipes** *Fall.*

108 **ASCIA** *Meg.*
1 **podagrica** *Fabr.*
ichneumonea *Schr.*
elongata *Schr.*
2 **dispar** *Meig.*
3 **hastata** *Hoffm.*

CONOPIDÆ.

109 **CONOPS** *L.*
1 **vesicularis** *L.*
cylindrica *Meig.*
2 **flavipes** *L.*
trifasciata *Deg.*
vesicularis *Harr.*
melanocephala *Meig.*
macrocephala *Schr.*
3 **quadrifasciata** *Deg.*
aculeata *Fabr.*
4 **aculeata** *L.*
scutellata *Meig.*
macrocephala *Harr.* ?
5 **ceriæformis** *Meg.*
6 **strigata** *Wied.*
trifasciata *Meig.*
auricincta *Loew.*
7 **macrocephala** *L.*
8 **nigra** *Deg.*
9 **rufipes** *Fabr.*
petiolata *Donov.*

MUSCIDÆ *Latr.*

Div. CALYPTERÆ *Meig.*

Subf. MYOPIDES *Walk.*

110 **ZODION** *Latr.*
1 **cinereum** *Fabr.*
tibialis *Fabr.*
conopsoides *Latr.*
notatum *Meig.*
irrorata *Fabr.*
tessellata *Fabr.*

111 **MYOPA** *Fabr.*
1 **buccata** *L.*
2 **testacea** *L.*
3 **ferruginea** *L.*
dorsalis *Fabr.*
ephippium *Fabr.*
fasciata *Meig.*
testacea *Fabr.*
grandis *Meig.*
4 **fasciata** *Meig.*
ephippium *Fabr.*
5 **atra** *Fabr.*
alulata *Fabr.*
femorata *Fabr.*
tibialis *Fabr.*
cinerascens *Meig.*
maculata *Meig.*
micans *Meig.*
pusilla *Meg.*
fulvipes *Desv.*

Subf. TACHINIDES *Walk.*

112 **PHASIA** *Latr.*
1 **subcoleoptrata** *L.*
hemiptera *Fabr.*
affinis *Fabr.*
tristis *Herbst.*
2 **obesa** *Fabr.*
speciosa *Curt.*
3 **pusilla** *Hoffm.*
semicinerea *Meig.*

113 **OCYPTERA** *Latr.*
1 **brassicaria** *Fabr.*
cylindrica *Deg.*
segnis *Panz.*
2 **cylindrica** *Fabr.*

114 **PHANIA** *Meig.*
1 thoracica *Meig.*
2 curvicauda *Fall.*

115 **GYMNOSOMA** *Fall.*
1 rotundata *L.*
arinus *Harris.*

116 **BUCENTES** *Latr.*
1 geniculatus *De Geer.*
minutus *Fabr.*
cinereus *Latr.*
cristatus *Fabr.*
tachinarius *Fabr.*
nigro-vittatus *Meig.*
analis *Meig.*
quadrinotatus *Desv.*
tristis *Desv.*
pusillus *Desv.*
fuscicornis *Desv.*
consimilis *Desv.*
melanoceras *Desv.*
testaceus *Desv.*
humeralis *Desv.*
sylvaticus *Desv.*
clausus *Desv.*

117 **GONIA** *Meig.*
1 capitata *De Geer.*
ornata *Meig.*
vittata *Meig.*
divisa *Meg.*
vacua *Meig.*
auriceps *Meig.*
vernalis *Desv.*
bombylans *Desv.*
melanusa *Desv.*
2 ruficeps *Fall.*
fasciata *Meig.*

118 **TACHINA** *Fabr.*
1 grossa *L.*
2 fera *L.*
analis *Desv.*
intermedia *Desv.*
nigro-femorata *Desv.*
rubricornis *Desv.*
testacea *Desv.*
errans *Desv.*
vernalis *Desv.*
virgo *Meig.*
magnicornis *Zett.*?
ferina *Zett.*?
3 tessellata *Fabr.*
fera var. *Fall.*
nigricornis *Meig.*?
4 ferox *Panz.*
rotundata *Harris.*
5 ursina *Meig.*
pilosa *Desv.*
subpilosa *Macq.*
6 lurida *Fabr.*
leucocoma *Meig.*
cuculliæ *Desv.*
lateralis *Desv.*
7 cæsia *Fall.*
8 detracta *Walk.*
9 puparum *Fabr.*?
tricincta *Fall.*
10 dispartita *Walk.*
11 intracta *Walk.*
12 bijuncta *Walk.*
13 contracta *Walk.*
14 arvensis *Meig.*?

15 neglecta *Walk.*
16 viridis *Fall.*
17 flavescens *Meig.*?
18 defecta *Walk.*
19 æstiva *Meig.*?
20 stabulans *Meig.*?
21 vulpina *Fall.*
22 analis *Desv.*
23 viridulans *Walk.*
24 ænea *Meig.*
atrata *Fall.*
25 corrusca *Meig.*
26 chalybeata *Meig.*
27 tremula *L.*
grossa *Schrank.*
28 intercedens *Walk.*
29 reclusa *Walk.*
30 interclusa *Walk.*
31 roralis *L.*
grossificationis *L.*
interventum *Harris.*
32 continua *Panz.*
33 intercepta *Walk.*
34 lateralis *Fabr.*
rufomaculata *De Geer.*
tachinaria *Fall.*
35 simplex *Fall.*
36 caminaria *Walk.*
37 interlatens *Walk.*
38 expetita *Walk.*
39 atramentaria *Walk.*
40 anthracina *Meig.*
41 interlapsa *Walk.*
42 intersecta *Walk.*
43 evocata *Walk.*
44 usta *Zett.*
45 intermixta *Walk.*
46 nana *Steph.*
47 conica *Fall.*
48 evoluta *Walk.*
49 particeps *Walk.*
50 exacta *Walk.*
51 agilis *Meig.*?
52 rubrica *Meig.*
53 evidens *Walk.*
54 intacta *Walk.*
55 pertinens *Walk.*
56 morosa *Meig.*?
57 disjuncta *Walk.*
58 divulsa *Walk.*
59 pertracta *Walk.*
60 Walkeri.
defecta *Walk. bis.*
61 dorsalis *Meig.*
62 terminalis *Meig.*
63 cincta *Meig.*?
64 intaminata *Walk.*
65 interclusa *Walk.*
66 enotata *Walk.*
67 emissa *Walk.*
68 ruricola *Meig.*?
69 insuscepta *Walk.*
70 refecta *Walk.*
71 fissa *Walk.*
72 rufo-scutellata *Macq.*
73 effecta *Walk.*
74 Pacta *Meig.*
75 punctata *Meig.*
œstracea var. *Fall.*
76 immissa *Walk.*
77 involuta *Walk.*
78 erogata *Walk.*
79 discrepans *Walk.*
80 expleta *Walk.*
81 distenta *Walk.*

82 comitata *Walk.*
83 longirostris *Meig.*
84 fulgens *Hoffm.*
Heraclei *Macq.*
85 enodata *Walk.*
86 dispuncta *Walk.*
87 fimbriata *Meig.*?
88 flexa *Walk.*
89 affinis *Fall.*?
90 conjuncta *Walk.*
91 Heraclei *Meig.*
92 exagens *Walk.*
93 dispecta *Walk.*
94 distermina *Walk.*
95 demota *Walk.*
96 domator *Walk.*
97 internexa *Walk.*
98 reformata *Walk.*
99 pacifica *Meig.*
100 nexa *Walk.*
101 inanis *Fall.*
102 computa *Walk.*
103 torta *Walk.*
104 excessa *Walk.*
105 mera *Walk.*
106 longipes *Meig.*?
107 exscensa *Walk.*
108 bicolor *Meig.*
109 perpingens *Walk.*
110 separata *Walk.*
111 melania *Meig.*?
112 senta *Walk.*
113 commissa *Walk.*
114 interna *Walk.*
115 infixa *Walk.*
116 reventa *Walk.*
117 motor *Walk.*
118 puparum *Fabr.*
tricincta *Fall.*
lateralis *Desv.*
119 rudis *Fall.*
120 intersita *Walk.*
121 laticella *Macq.*
122 delitescens *Walk.*
123 augens *Walk.*
124 certans *Walk.*
125 atrata *Fall.*
126 angustipennis *Meig.*?
127 comosa *Walk.*
128 constans *Walk.*
129 intersecta *Walk.*
130 erecta *Walk.*
131 denotans *Walk.*
132 contempta *Walk.*
133 objecta *Walk.*
134 demissa *Walk.*
135 læta *Wied.*
136 rejecta *Walk.*
137 neglecta *Walk.*
138 retracta *Walk.*
139 consanguinea *Macq*
140 amabilis *Meig.*
141 campestris *Fall.*
142 multans *Walk.*
143 assimilis *Fall.*
agilis *Desv.*
144 munita *Walk.*
145 leucocephala *Fabr.*
146 frontosa *Meig.*
147 quadricincta *Steph.*
148 volatica *Macq.*
149 nigro-lineata *Steph.*
150 vulgaris *Fall.*
151 inoperta *Walk.*

152 **audax** *Macq.*
153 **inquilina** *Walk.*
154 **insedata** *Walk.*
155 **concinnata** *Meig.* ?
156 **infensans** *Walk.*
157 **angusta** *Macq.*
158 **spinipennis** *Meig.*
159 **accidens** *Walk.*
160 **pallipes** *Fall.*
agilis *Desv.*
161 **antiqua** *Meig.*
162 **infestans** *Walk.*
163 **albicans** *Fall.* ?
164 **impavida** *Macq.*
165 **carbonaria** *Panz.*

Subf. DEXIDES *Walk.*

119 **PROSENA** *St. Far. & Serv.*
1 **sibirita** *Fabr.*
grisea *Fabr.*
longipes *Gmel.*
irritans *Panz.*

120 **DEXIA** *Latr.*
1 **compressa** *Fabr.*
lurida *Schrank.*
rufa *Fabr.*
lateralis *Panz.*
rufiventris *Fall.*
2 **cristata** *Meig.* ?
3 **volvulus** *Fabr.*
cylindrica *Fall.*
4 **nigripes** *Fabr.*
lateralis *Fall.*
leucozona *Panz.*
nigrina *Fall.*
5 **rustica** *Fabr.*
6 **vacua** *Fall.*
7 **fingens** *Walk.*
8 **canina** *Fabr.*
9 **anthracina** *Meig.*
10 **melanoptera** *Fall.*
11 **nana** *Meig.*
12 **maura** *Fabr.*
13 **caminaria** *Meig.*
14 **melania** *Meig.*
15 **picta** *Wied.*
16 **carnifrons** *Fall.*
17 **grisescens** *Fall.*

Subf. SARCOPHAGIDES *Walk.*

121 **TRIXA** *Meig.*
1 **variegata** *Meig.*
2 **dorsalis** *Meig.*
3 **scutellata** *Newm.*
obscura *Zett.*

122 **SARCOPHAGA** *Meig.*
1 **carnaria** *L.*
variegata *Scop.*
2 **striata** *Fabr.*
3 **albiceps** *Meig.*
4 **melanura** *Meig.*
albiceps *Zett.*
5 **lineata** *Fall.*
6 **hæmorrhoidalis** *Fall.*
7 **cruentata** *Meig.*
ruficauda *Zett.*
8 **hæmorrhoa** *Meig.*
9 **mortuorum** *L.*
chrysocephala *De Geer.*
10 **alpina** *Zett.*

11 pumila *Meig.*
12 sinuata *Meig.*
13 vagans *Meig.*

Subf. 5. MUSCIDES *Walk.*

123 **MUSCA** *L.*
1 erythrocephala *Meig.*
vomitoria *Fall.* var.
2 vomitoria *L.*
carnivora *Fabr.*
mortuorum *Fabr.*
fulvibarbis *Macq.*
3 Cæsar *L.*
4 cornicina *Fabr.*
5 illustris *Meig.*
6 equestris *Meig.*
7 vespillo *Fabr.*
sepulchralis *Meig.* p.
8 cærulea *Meig.*
cognata *Meig.*
9 nitens *Zett.*
vespillo *Meig.*
10 rudis *Fabr.*
11 domestica *L.*
12 corvina *Fabr.*
ludifica *Fabr.*
Tau *Schrank.*
nigripes *Panz.*
13 vitripennis *Meig.*
14 lasiophthalma *Meig.*
15 cadaverina *L.*
16 serena *Meig.*
17 hortorum *Fall.*
importuna *Desv.*
18 stabulans *Fall.*
cinerascens *Wied.*
19 maculata *L.*
vulpina *Fabr.*
20 meditabunda *Fabr.*
21 meridiana *L.*
22 Cæsarion *Hoffm.*
23 chloris *Hal.*
24 regina *Meig.*
25 albipennis *Meig.*
26 azurea *Fall.*
27 Lanio *Fabr.*
28 atramentaria *Meig.*
29 sepulchralis *Meig.*
30 pabulorum *Fall.*
31 cæsia *Meig.*
32 tempestiva *Fall.*
33 cyanella *Meig.*
34 versicolor *Meig.*

124 **STOMOXYS** *Geoffr.*
1 calcitrans *L.*
tessellata *Fabr.*
2 irritans *L.*
3 stimulans *Meig.*

Subf. 6. ANTHOMYIDES *Walk.*

125 **ANTHOMYIA** *Meig.*
1 lardaria *Fabr.*
2 albolineata *Fall.*
3 præterita *Walk.*
4 interlatens *Walk.*
5 serva *Meig.*
6 indecisa *Walk.*
7 incana *Wied.*
nemorum *Fall.*
8 fixa *Walk.*
9 decedens *Walk.*

10 **detracta** *Walk.*
11 **lucorum** *Fall.*
12 **debilis** *Walk.*
13 **fumosa** *Meig.*
14 **vespertina** *Fall.*
15 **obscurata** *Meig.*
Salhbergi *Zett.* var.
16 **dispar** *Fall.*
17 **pallida** *Fabr.*
testacea *De Geer.*
18 **Populi** *Meig.*
pallida var. *Fall.*
19 **testacea** *Fabr.*
scutellaris *Fall.*?
20 **abdominalis** *Stæg.*
21 **uliginosa** *Fall.*
22 **vagans** *Fall.*
23 **errans** *Meig.*
erratica var. *Fall.*
24 **signata** *Meig.*
25 **effecta** *Walk.*
26 **depuncta** *Fall.*
27 **erratica** *Fall.*
28 **pagana** *Fabr.*
29 **urbana** *Meig.*
angelicæ β. rustica *Fall.*
30 **Angelicæ** *Scop.*
deceptoria *Schrank.*
31 **defecta** *Walk.*
32 **impuncta** *Fall.*
33 **extrema** *Walk.*
34 **tetrastigma** *Meig.*
35 **transiens** *Walk.*
36 **quadrum** *Fabr.*
subpuncta *Fall.*
dispar *Desv.*
37 **impulsa** *Walk.*
38 **repulsa** *Walk.*
39 **depulsa** *Walk.*
40 **supera** *Walk.*
41 **tigrina** *Fabr.*
42 **anceps** *Zett.*?
quadrum *Fall.*?
meditata β. *Fall.*?
subpuncta β? *Fall.*
43 **infixa** *Walk.*
44 **collina** *Walk.*
45 **cunctans** *Meig.*
46 **subsecuta** *Walk.*
47 **allecta** *Walk.*
48 **inconfessa** *Walk.*
49 **conica** *Wied.*
50 **subtracta** *Walk.*
51 **absens** *Walk.*
52 **pluvialis** *L.*
litus *Harris.*
53 **canicularis** *L.*
54 **elapsa** *Walk.*
55 **desulans** *Walk.*
56 **radicum** *L.*
Napobrassicæ *Bjerk.*
Brassicæ *Wied.*
57 **defixa** *Walk.*
58 **varia** *Meig.*
59 **futilis** *Walk.*
60 **pullula** *Zett.*
longula *Meig.*
61 **flavipennis** *Fall.*
crassirostris *Meig.*
62 **coarctata** *Fall.*
63 **præpotens** *Wied.*
64 **ferrugineo-vittata** *Zett.*

65 tempta *Walk.*
66 ciliata *Fabr.*
spinipes *Fall.*
bimaculata *Meig.*
67 humilis *Meig.*
68 sepia *Meig.*
69 decrepita *Zett.*?
70 brunneilinea *Zett.*
71 varicolor *Meig.*
72 incisurata *Zett.*
impura *Zett.*
73 floralis *Fall.*
74 compuncta *Wied.*
75 stricta *Walk.*
76 mollicula *Fall.*
nemoralis *Meig.*
77 fungorum *De Geer.*
78 mitis *Meig.*
79 fulgens *Meig.*
80 ornata *Meig.*
81 lugubris *Meig.*
82 umbratica *Meig.*
83 obscurata *Meig.*
84 notata *Fall.*
85 maculosa *Meig.*
86 hilaris *Fall.*
87 albiceps *Meig.*
88 virginea *Meig.*
89 variata *Fall.*
90 sociata *Meig.*
91 divisa *Meig.*
92 æqualis *Meig.*
93 cinerella *Fall.*
94 ruralis *Meig.*
95 Cardui *Meig.*
96 ancilla *Meig.*
97 semicinerea *Wied.*
98 denigrata *Meig.*
99 usella *Meig.*
100 nigrita *Fall.*
101 signita *Meig.*
102 perdita *Meig.*
103 variegata *Meig.*
104 separata *Meig.*
105 modesta *Wied.*
106 pertusa *Meig.*
107 strenua *Meig.*
108 sericata *Meig.*
109 strigosa *Fabr.*
110 nigrimana *Meig.*
111 irritans *Fall.*
112 bidens *Wied.*
113 palæstrica *Meig.*
114 militaris *Meig.*
115 meteorica *L.*
116 armipes *Fall.*
117 armata *Meig.*
118 manicata *Meig.*
119 lepida *Wied.*
120 scalaris *Fabr.*
121 blanda *Meig.*
122 dentipes *Fabr.*
123 floricola *Meig.*
124 triangula *Fall.*
125 pacifica *Meig.*
126 diadema *Meig.*
127 pusilla *Meig.*
128 albipennis *Meig.*
129 gibbera *Meig.*
130 tristis *Meig.*
131 carbonaria *Meig.*
132 fumigata *Wied.*
133 glabricula *Fall.*
134 stygia *Meig.*

135 luctuosa *Meig.*
136 nigella *Meig.*
137 aterrima *Meig.*
138 ærea *Fall.*
139 pratensis *Meig.*
140 tetra *Wied.*
141 leucostoma *Fall.*
142 Anthrax *Meig.*
143 triquetra *Fall.*
144 pratincola *Panz.*
145 promissa *Meig.*
146 antiqua *Meig.*
147 stigmatica *Meig.*
148 æstiva *Meig.*
149 muscaria *Fabr.*
150 sputa *Meig.*
151 platura *Meig.*
152 melanura *Meig.*
153 striolata *Fall.*
154 fugax *Meig.*
155 fuscula *Fall.*
156 ruficeps *Meig.*
157 picipes *Meig.*
158 bicolor *Hoffm.*
159 Winthemi *Meig.*
160 solennis *Meig.*
161 diaphana *Wied.*
162 inanis *Fall.*
163 posticata *Meig.*
164 obtusiformis *Fall.*
165 separia *Fabr.*
166 hirticeps *Meig.*
167 occulta *Wied.*
(Cænosia *Meig.*)
168 pumila *Fall.*
169 rufina *Fall.*
170 sexnotata *Meig.*
171 verna *Fabr.*
172 intermedia *Fall.*
173 murina *Meig.*
174 nigrimana *Meig.*
175 means *Meig.*
176 pedella *Fall.*
177 nigra *Meig.*
178 minima *Meig.*
179 geniculata *Fall.*
180 myopina *Fall.*
(Schœnomyia *Hal.*)
181 littorella *Fall.*
182 fasciata *Meig.*

126 **DRYMEIA** *Meig.*
1 hamata *Fall.*

127 **LISPE** *Latr.*
1 tentaculata *De Geer.*
2 littorea *Fall.*
3 adscita *Hal.*

Div. 2. ACALYPTERÆ *Macq.*

Subf. HELOMYZIDES *Fall.*

128 **CORDYLURA** *Fall.*
1 pubera *L.*
2 albipes *Fall.*
filipes *Desv.*
3 flavicauda *Meig.*
4 spinimana *Fall.*
semiflava *Panz.*
pseudo-narcissi *Desv.*
5 liturata *Wied.*
6 obscura *Fall.*

7 ciliata *Meig.*
8 pudica *Meig.*
9 rufipes *Meig.*
10 nervosa *Meig.*
11 armipes *Meig.*
12 striolata *Meig.*
13 apicalis *Wied.*
14 fasciata *Meig.*
15 punctipes *Meig.*
16 pallida *Fall.*
17 hydromyzina *Fall.*
18 paterna *Meig.*
19 livens *Fabr.*

129 **SCATOPHAGA** *Meig.*
1 scybalaria *L.*
2 stercoraria *L.*
scybalaria *Schr.*
3 merdaria *Fabr.*
4 lutaria *Fabr.*
suilla *Fall.*
analis *Meig.* ?
5 squalida *Meig.*
6 littorea *Fall.*
7 inquinata *Meig.*
8 turpis *Hal.*
9 eximia *Hal.*
10 spurca *Meig.*
11 ostiorum *Hal.*
12 cineraria *Meig.*
13 arrogans *Hal.*
14 incisa *Macq.*
15 furcata *Fabr.*
16 rufipes *Meig.*
17 calida *Hal.*
18 rudis *Hal.*
19 decipiens *Hal.*
20 bipunctata *Macq.*
21 fucorum *Fall.*
22 maritima *Hal.*

130 **CŒLOPA** *Meig.*
1 frigida *Fabr.*
gravis *Hal.*
2 pilipes *Hal.*
frigida *Meig.*
3 simplex *Hal.*
4 parvula *Hal.*
5 sciomyzina *Hal.*

131 **ORYGMA** *Meig.*
1 luctuosa *Meig.*
fucicola *Doum.*

132 **ACTORA** *Meig.*
1 æstuum *Meig.*
ustulata *Curt.*
2 buccata *Fall.*

133 **SCIOMYZA** *Fall.*
1 albo-costata *Fall.*
2 fuscipennis *Meig.*
3 obtusa *Fall.*
4 cinerella *Fall.*
5 nana *Fall.*
6 monilis *Meig.*
7 simplex *Fall.*
8 glabricula *Fall.*
9 griseola *Fall.*
10 notata *Meig.*
11 nigrimana *Meig.*

134 **HELOMYZA** *Fall.*
1 rufa *Fall.*

2 flava *Meig.*
3 pallida *Fall.*
4 olens *Meig.*
5 affinis *Meig.*
6 præusta *Meig.*
7 tigrina *Meig.*
8 griseola *Meig.*
9 suilloides *Desv.*
10 villosa *Meig.*
11 fenestralis *Fall.*
12 rufiventris *Meig.*
13 inscripta *Meig.*
14 humilis *Meig.*
15 fuscipennis *Meig.*
16 ruficornis *Meig.*
17 arenaria *Hal.*

135 **LERIA** *Desv.*
1 serrata *L.*
latrinarum *De Geer.*

136 **HETEROMYZA** *Fall.*
1 flava *Meig.*

137 **DRYOMYZA** *Fall.*
1 flaveola *Fabr.*
2 præusta *Meig.*
3 anilis *Fall.*

138 **TETANOCERA** *Dum.*
1 marginata *Fabr.*
limbata *Gmel.*
crinicornis *Fall.*
2 rufifrons *Fabr.*
reticulata *Fall.*
3 cucullaria *L.*
rufa *Panz.*
Sundevalli *Fries.*
4 lineata *Fall.*
5 aratoria *Fabr.*
interstincta *Fall.*
6 reticulata *Fabr.*
obsoleta *Fall.*
7 punctata *Fabr.*
8 umbrarum *L.*
gemmata *Ahr.*
9 ferruginea *Fall.*
10 Hieracii *Fabr.*
argus *Fabr.*
nemorum *Fall.*
11 sylvatica *Meig.*
ferruginea-minor *Fall.*
12 Chærophylli *Fabr.*
13 pratorum *Fall.*
14 obliterata *Fabr.*
15 arrogans *Meig.*
16 elata *Fabr.*
17 dorsalis *Fabr.*

139 **SEPEDON** *Latr.*
1 sphegeus *Fabr.*
rufipes *Fabr.*
dentipes *Schell.*
flavipes *Schr.*
palustris *Latr.*
2 Hœffneri *Fall.*

140 **DORYCERA** *Hoffm.*
1 graminum *Fabr.*

141 **TETANOPS** *Fall.*
1 myopina *Fall.*

142 **LUCINA** *Meig.*
1 fasciata *Meig.*

143 **EURINA** *Meig.*
1 lurida *Meig.*

Subf. BORBORIDES *Hal.*

144 **SPHÆROCERA** *Macq.*
1 subsultans *Fabr.*
curvipes *Latr.*
merdarum *Desv.*
stercoraria *Desv.*
cadaverina *Desv.*
necrophaga *Desv.*
2 monilis *Hal.*
3 denticulata *Meig.*
bovina *Desv.*
4 vaporariorum *Hal.*
coprina *Desv.*
5 scabricula *Hal.*

145 **BORBORUS** *Meig.*
1 nitidus *Meig.*
hamatus *Hal.*
2 suillorum *Hal.*
tibialis *Desv.*
communis *Desv.* p.
punctipennis *Macq.*?
3 niger *Meig.*
4 equinus *Fall.*
communis *Desv.* p.
fuliginosa *Desv.*
coprivora *Desv.*?
5 nigrifemoratus *Macq.*?
6 flavipennis *Hal.*
7 longipennis *Hal.*
8 vitripennis *Meig.*
9 ater *Meig.*
geniculatus *Macq.*
10 pedestris *Meig.*

146 **LIMOSINA** *Macq.*
1 sylvatica *Meig.*
claripennis *Desv.*
2 limosa *Fall.*
riparia *Desv.*
3 humida *Hal.*
4 arcuata *Macq.*
5 geniculata *Macq.*
6 crassimana *Hal.*
stercoraria *Desv.*
7 ochripes *Meig.*
8 scutellaris *Hal.*
9 nivalis *Hal.*
10 quisquilia *Hal.*
11 fungicola *Hal.*
12 erratica *Hal.*
13 clunipes *Meig.*
14 spinipennis *Hal.*
15 heteroneura *Hal.*
16 fuscipennis *Hal.*
17 vagans *Hal.*
18 lugubris *Hal.*
19 Zosteræ *Hal.*
20 leucoptera *Hal.*
21 nigerrima *Hal.*
aterrima *Hal.*
minima *Macq.*
vitripennis *Zett.*
22 melania *Hal.*

147 **HETEROPTERA** *Macq.*
1 pusilla *Meig.*
acutangula *Zett.*?

Subf. LAUXANIDES *Walk.*

148 **LAUXANIA** *Latr.*
1 cylindricornis *Fabr.*
chrysoptera *Schr.*
rufitarsis *Latr.*
2 lupulina *Fabr.*
3 ænea *Fall.*
4 Elisæ *Wied.*
5 amica *Hal.*
6 geniculata *Fabr.*
7 atrimana *Macq.*
8 hyalinata *Meig.*
9 longipennis *Meig.*
10 sordida *Hal.*

149 **LONCHÆA** *Fall.*
1 vaginalis *Fall.*
2 tarsata *Fall.*

150 **PALLOPTERA** *Fall.*
1 obsoleta *Fall.*
flava *Fabr.*
apicalis *Desv.*
2 rorida *Fall.*
flava *Desv.*
3 inusta *Meig.*
4 arcuata *Fabr.*
5 trimacula *Meig.*
6 umbellatarum *Fabr.*
gangrænosa *Panz.*
7 ustulata *Fall.*
8 quadripunctata *L.*
sexpunctata *Meig.*
9 saltuum *L.*
unicolor *Fabr.*
marginella *Fall.*
10 præusta *Fall.*
liturata *Desv.*
11 decempunctata *Fall.*
communis *Desv.*
12 pulchella *Rossi.*
fasciata *Macq.*
13 pallida *Fall.*
14 plumicornis *Fall.*
15 femorella *Fall.*
16 pallidiventris *Fall.*
17 rivosa *Meig.*
18 notata *Fall.*
19 5-maculata *Macq.*
20 placida *Meig.*
21 litura *Hoffm.*

151 **OCHTHIPHILA** *Fall.*
1 aridella *Fall.*
2 juncorum *Fall.*
3 polystigma *Meig.*
4 flavipalpis *Hal.*
5 geniculata *Hal.*

Subf. ORTALIDES *Hal.*

152 **PLATYSTOMA** *Latr.*
1 seminationis *L.*

153 **ULIDIA** *Meig.*
1 demandata *Fabr.*
splendida *Fall.*
bicolor *Macq.*

154 **ORTALIS** *Fall.*

1 **crassipennis** *Fabr.*
gangrænosa *Desv.*

2 **omissa** *Meig.*

3 **Urticæ** *L.*

4 **picta** *Meig.*

5 **Cerasi** *L.*
mali *Fabr.*
morio *Fabr.*
frondescentiæ *L.* ?
uliginosa *Fall.*

6 **Syngenesiæ** *Fabr.*
urticæ *Schr.*
juncorum *Fall.*
herbarum *Desv.*

7 **vibrans** *L.*

8 **marmorea** *Fabr.*

9 **guttata** *Curt.*

10 **ornata** *Meig.*

11 **nigrina** *Wied.*

12 **lugubris** *Meig.*

13 **afflicta** *Meig.*

14 **luctuosa** *Meig.*

15 **lacustris** *Meig.*

16 **oscillans** *Meig.*

17 **paludum** *Fall.*

155 **TRYPETA** *Meig.*

1 **Gœdii** *Meig.*
permundus *Harris.*

2 **Heraclei** *L.*
Onopordinis *Fabr.*
Centaureæ *Fabr.*

3 **cognata** *Wied.*

4 **Artemisiæ** *Fabr.*
interrupta *Fall.*
intermissa *Meig.*
continua *Meig.* ?

5 **Zoë** *Wied.*
apicalis *Zett.*

6 **Sonchi** *L.*
obsoleta *Wied.*
Asteris *Hal.*
chrysanthemi *Desv.*
herbarum *Desv.*
pratensis *Desv.*
Linariæ *Desv.*
Scorzoneræ *Desv.*
Doronici *Desv.*

7 **Serratulæ** *L.*
pallens *Wied.*
palpata *Desv.*
luteola *Desv.*
Abrotani *Macq.*
longicauda ? *Meig.*
fuscicornis *Loew.*
nigricoma *Loew.*
dentata *Loew.*

8 **florescentiæ** *L.*
ruficauda *Fabr.*

9 **Arnicæ** *L.*
flava *Geoffr.*
miliaria *Schr.*
sphærocephala *Schr.*
arcuata *Fabr.*
Onopordinis *Don.* ?
Cirsiorum *Desv.*

10 **marginata** *Fall.*
Linariæ *Desv.*

11 **guttularis** *Meig.*
capitata *Fall.*
flavipes *Desv.*
brunicosa *Desv.*

12 **Absinthii** *Fabr.*
punctella *Fall.*
millefolii *Desv.*?
Alethe *Newm.*

* 13 **parietina** *L.*
pantherina *Fall.*
cinerea *Desv.*

14 **corniculata** *Fall.*
Jaceæ *Desv.* p.

15 **Bardanæ** *Schrank.*
confusa *Meig.*
plantaris *Desv.*?
Heraclei *Macq.*?

16 **Leontodontis** *De Geer.*
parietina *Fabr.*
Scabiosæ *Fabr.*
confusa *Meig.*?
claripennis *Desv.*

17 **stellata** *Fuessly.*
radiata *Fabr.*
terminata *Fall.*
Calcitrapæ *Desv.*
Parisiensis *Desv.*

18 **cornuta** *Fabr.*

19 **Arctii** *De Geer.*
punctata *Schr.*
solstitialis *Panz.*
Jaceæ *Desv.* p.
dorsalis *Desv.*
pusilla *Desv.*
cylindrica *Desv.*?
abdominalis *Desv.*

20 **solstitialis** *L.*
Dauci *Fabr.*
hastata *Fabr.*
stylata *Fabr.*
Cirsii *Schr.*
Leucacanthi *Schr.*
Jacobeæ *Panz.*
cuspidata *Meig.*
pugionata *Meig.*

21 **aprica** *Fall.*
solstitialis *Fabr.*

22 **Cardui** *L.*
flexuosa *Germ.*
Reaumurii *Desv.*
Dejeanii *Desv.*
liturata *Desv.*
Sonchi *Desv.*
Centaureæ *Desv.*

23 **Westermanni** *Meig.*

24 **Colon** *Meig.*

25 **Wiedemanni** *Meig.*

26 **Lappæ** *Meig.*

27 **Tussilaginis** *Fabr.*

28 **Lychnidis** *Fabr.*

29 **discoidea** *Fabr.*

30 **signata** *Meig.*

31 **laticauda** *Meig.*

32 **Hyoscyami** *L.*

33 **flavicauda** *Meig.*

34 **gemmata** *Meig.*

35 **irrorata** *Fall.*

36 **Winthemi** *Meig.*

37 **rotundiventris** *Fall.*

38 **Plantaginis** *Hal.*

39 **Pini** *Hal.*

40 electa *Meig.*
41 Asteris *Hal.*

Subf. SEPSIDES *Walk.*

156 **SEPSIS** *Fall.*
1 cynipsea *L.*
fulgida *Desv.*
2 punctum *Fabr.*
stigma *Panz.*
cynipsea *Desv.*
3 fulgens *Hoffm.*
4 flavimana *Meig.*
5 hilaris *Meig.*
vivida var. *Desv.* ?
6 maculipes *Walk.*
7 concinna *Walk.*
8 ruficornis *Meig.*
9 nigripes *Meig.*
nitida *Desv.*
10 violacea *Meig.*
pygmæa var. ? *Desv.*
11 ornata *Meig.*
12 duplicata *Hal.*

157 **ENICITA** *Westw.*
1 annulipes *Meig.*

158 **NEMOPODA** *Desv.*
1 cylindrica *Fabr.*
nitidula *Fall.*
putris *Desv.*
2 stercoraria *Desv.*
3 nigricornis *Meig.*
4 tarsalis *Walk.*
5 fumipennis *Walk.*

159 **THEMIRA** *Desv.*
1 putris *L.*
fimeti *Schrank.*
2 pilosa *Desv.*
superba *Hal.*
3 minor *Hal.*
4 Leachi *Meig.*

160 **SALTELLA** *Desv.*
1 nigripes *Desv.*
basalis *Hal.*
2 scutellaris *Fall.*
sellata *Hal.* ?

161 **TETANEURA** *Fall.*
1 pallidiventris *Fall.*

162 **CALOBATA** *Fabr.*
1 cibaria *L.*
cothurnata *Fall.*
Solidaginis *Desv.*
soror *Desv.*
2 petronella *L.*
corrigiolata *Fall.*
3 ephippium *Fabr.*
Inulæ *Desv.*
4 cothurnata *Panz.*
sellata *Meig.*

Subf. PSILIDES *Walk.*

163 **MICROPEZA** *Meig.*
1 corrigiolata *L.*
filiformis *Fabr.*
2 lateralis *Meig.*

164 **LOXOCERA** *Fabr.*
1 ichneumonea *L.*
albisetus *Schr.*
aristata *Panz.*
2 sylvatica *Meig.*
3 elongata *Meig.*

165 **LISSA** *Meig.*
1 dolium *Fabr.*
loxocerina *Fall.*

166 **CHYLIZA** *Fall.*
1 scutellata *Fabr.*
leptogaster *Panz.*
2 atriseta *Meig.*
3 annulipes *Macq.*

167 **PSILA** *Meig.*
1 fimetaria *L.*
flava *Schell.*
testacea *Desv.*
2 rufa *Hoffm.*
3 pallida *Fall.*
4 bicolor *Meig.*
pallida var. *β. Fall.*
5 Rosæ *Fabr.*
6 pectoralis *Fall.*
7 nigricornis *Meig.*
8 nigra *Fall.*
9 atra *Meig.*

168 **PIOPHILA** *Fall.*
1 casei *L.*
putris var. *Gmel.*
2 luteata *Hal.*
petasionis *L. Duf.*
3 atrata *Fabr.*
4 nigrimana *Meig.*
5 nigricornis *Meig.*
6 nigriceps *Meig.*

Subf. Oscinides *Hal.*

169 **PLATYCEPHALA** *Fall.*
1 umbraculata *Fabr.*
agrorum *Fall.*
2 planifrons *Fabr.*

170 **CAMAROTA** *Meig.*
1 flavitarsis *Meig.*
aurifrons *Hal.*

171 **MEROMYZA** *Meig.*
1 saltatrix *L.*
minuta *Gmel.*
clavicrus *Schrad.*
2 pratorum *Meig.*
viridula *Hal.*
3 variegata *Meig.*
4 femorata *Macq.*
5 nigriventris *Macq.*

172 **CHLOROPS** *Meig.*
1 hypostigma *Meig.*
2 notata *Meig.*
3 scalaris *Meig.*
4 nasuta *Schr.*
lineata *Schr.*
umbelliferarum *Schr.*
5 tæniopus *Meig.*
6 cinctipes *Meig.*

7 lineata *Fabr.*
pumilionis *Fabr.*
8 glabra *Meig.*
9 Cereris *Fall.*
scutellatus *Panz.*
agnata *Hal.* var.
10 messoria *Fall.*
11 tarsata *Fall.*
12 gracilis *Meig.*
13 brunnicornis *Macq.*
14 confluens *Meig.*
15 læta *Meig.*
16 fasciata *Meig.*
17 speciosa *Meig.*
18 cingulata *Meig.*
19 circumdata *Meig.*
20 lateralis *Hal.*
21 fulvifrons *Hal.*
22 elongata *Meig.*

173 **OSCINIS** *Macq.*
1 palposa *Fall.*
2 cornuta *Fall.*
3 maura *Fall.*
4 brevipennis *Meig.*
5 albiseta *Meig.*
6 pratensis *Meig.*
7 lævigata *Fall.*
8 vindicata *Meig.*
9 Frit *L.*?
10 nigerrima *Macq.*
11 cincta *Meig.*
12 albipalpis *Meig.*

Subf. GEOMYZIDES *Fall.*

174 **GYMNOPA** *Fall.*
1 subsultans *Fabr.*
ænea *Fall.*
2 glabra *Fall.*

175 **OPOMYZA** *Fall.*
1 germinationis *L.*
2 florum *Fabr.*
3 combinata *L.*
germinationis *Schr.*
maculata *Schr.*
4 tripunctata *Fall.*
5 marginella *Fall.*
6 sabulosa *Hal.*
7 cinerella *Hal.*
8 tremula *Hal.*
9 asteia *Hal.*
10 grisea *Fall.*

176 **DIASTATA** *Meig.*
1 obscurella *Fall.*
2 punctum *Meig.*
3 fulvifrons *Hal.*
4 obscuripennis *Meig.*

177 **DROSOPHILA** *Fall.*
1 cellaris *L.*
2 funebris *Fabr.*
erythrophthalma *Panz.*
3 transversa *Fall.*
phalerata *Meig.*

4 fenestrarum *Fall.*
virginea *Meig.*
melanogaster *Meig.*
5 graminum *Fall.*
6 apicalis *Hardy.*
7 gracilis *Walk.*
8 ingrata *Hal.*
9 cameraria *Curt.*
10 transversa *Fall.*
11 tristis *Fall.*
12 littoralis *Meig.*
13 flava *Fall.*

178 **ASTEIA** *Meig.*
1 amœna *Meig.*
2 concinna *Meig.*

179 **LEUCOPIS** *Meig.*
1 puncticornis *Meig.*
2 obscura *Hal.*

180 **LEPTOMYZA** *Macq.*
1 gracilis *Fall.*

181 **TETHNIA** *Hal.*
1 illota *Hal.*

Subf. PHYTOMYZIDES.

182 **AGROMYZA** *Fall.*
1 nigripes *Meig.*
reptans var. *d. Fall.*
ambigua *Zett.*
2 latipes *Meig.*
3 ornata *Meig.*
4 flaveola *Fall.*
variegata *Meig.*
5 pusilla *Meig.*
6 exigua *Meig.*
7 denticornis *Panz.*
Meigenii *Fall.*
8 Macquartii *Gour.*
9 Iræos *Desv.*
10 Medicaginis *Desv.*
11 maura *Meig.*
12 pusilla *Meig.*

183 **PHYTOMYZA** *Fall.*
1 lateralis *Fall.*
Sonchi *Desv.*
2 Aquifolii *Gour.*
3 obscurella *Fall.*
4 nigra? *Meig.*
5 albipennis *Fall.*
6 affinis *Fall.*
7 notata *Meig.*
8 rufipes *Meig.*
9 terminalis *Meig.*
10 flava *Fall.*
11 populicola *Hal.*
12 Loniceræ *Desv.*
13 Primulæ *Desv.*
14 Aquilegiæ *Desv.*
15 Thapsi *Desv.*
16 Xylostei *Desv.*
17 Lappæ *Gour.*
18 Sonchi *Desv.*
19 Spondylii *Desv.*
20 Ranunculi *Desv.*
21 Scolopendri *Desv.*
22 geniculata *Macq.*
23 Plantaginis *Desv.*

Suof. HYDROMYZIDES *Hal.*

184 **OCHTHERA** *Latr.*
1 **mantis** *De Geer.*
manicata *Fabr.*

185 **NOTIPHILA** *Fall.*
(Notiphila *Hal.*)
1 **cinerea** *Fall.*
palustris *Desv.*
Trapæ *Desv.*
fulvicornis *Desv.*
2 **riparia** *Meig.*
3 **uliginosa** *Hal.*
(Dichœta *Fall.*)
4 **caudata** *Fall.*
(Discomyza *Meig.*)
5 **incurva** *Fall.*
(Trimerina *Macq.*)
6 **madizans** *Fall.*
(Hygrella *Hal.*)
7 **nitidula** *Fall.*
viridescens *Desv.*?
8 **leucostoma** *Meig.*
(Discocerina *Macq.*)
9 **nigrina** *Meig.*
obscurella *Fall.*?
10 **calceata** *Meig.*
11 **pulicaria** *Hal.*
12 **glabra** *Meig.*
(Hecamede *Hal.*)
13 **albicans** *Meig.*

186 **HYDRELLIA** *Desv.*
(Hydrellia *Desv.*)
1 **Cardamines** *Hal.*
2 **flaviceps** *Meig.*
aurifacies *Desv.*
3 **Hydrocotyles** *Hal.*
communis *Desv.*?
4 **porphyrops** *Hal*
5 **thoracica** *Hal.*
6 **Ranunculi** *Hal.*
7 **griseola** *Fall.*
8 **chrysostoma** *Meig.*
viridescens *Desv.*
9 **tarsata** *Hal.*
10 **albiceps** *Meig.*
fuliginosa *Desv.*?
11 **erythrostoma** *Meig.*
flavicornis *Stenh.*
12 **Cochleariæ** *Hal.*
13 **albilabris** *Meig.*
argyria *Desv.*
argyrostoma *Stenh.*
(Atissa *Hal.*)
14 **pygmæa** *Hal.*
(Glenanthe *Hal.*)
15 **ripicola** *Hal.*

187 **EPHYDRA** *Fall.*
(Hydrina *Desv.*)
1 **picta** *Fall.*
2 **punctato-nervosa** *Fall.*
3 **flavipes** *Fall.*
4 **stictica** *Meig.*
5 **interstincta** *Fall.*
maculipennis *Desv.*
6 **interrupta** *Hal.*
7 **posticata** *Meig.*
nigricauda *Stenh.*?

(Hyadina *Hal.*)
8 **guttata** *Fall.*
nitida *Macq.*
vernalis *Desv.*
9 **scutellata** *Hal.*
(Axysta *Hal.*)
10 **viridula** *Desv.* ?
cesta *Hal.*
cæruleiventris *Macq.* ?
(Pelina *Hal.*)
11 **ænea** *Fall.*
glabricula *Meig.*
(Napæa *Desv.*)
12 **coarctata** *Fall.*
rufitarsis *Macq.*
stagnicola major *Desv.*
13 **littoralis** *Meig.*
14 **Aquila** *Fall.*
15 **fossarum** *Hal.*
stagnicola minor *Desv.*?
16 **Hecate** *Hal.*
fuscipennis *Macq.*
17 **pusilla** *Meig.*
infecta *Hal.*
(Ilythea *Hal.*)
18 **spilota** *Hal.*
(Cœnia *Desv.*)
19 **albula** *Meig.*
20 **palustris** *Fall.*
caricicola *Desv.*
21 **obscura** *Meig.*
22 **defecta** *Hal.*
(Scatella *Desv.*)
23 **sibilans** *Hal.*
24 **leucostoma** *Meig.*
25 **sorbillans** *Hal.*
26 **æstuans** *Hal.*
27 **buccata** *Desv.*
stagnalis *Fall.* ?
28 **lutosa** *Hal.*
29 **despecta** *Hal.*
30 **noctula** *Meig.*
31 **comta** *Hal.*
cinerea ? *Desv.*
noctula var. ?
32 **quadrata** *Fall.*
graminum *Hal.*
(Teichomyza *Macq.*)
33 **fusca** *Macq.*
(Ephydra *Fall.*)
34 **riparia** *Fall.*
salinarum *Bouché.*
35 **micans** *Hal.*
riparia var. ?
(Canace *Hal.*)
36 **nasica** *Hal.*

ŒSTRIDÆ *Leach.*

188 **ŒSTRUS** *L.*
1 **Bovis** *Fabr.*
hæmorrhoidalis *L.*
var. ericetorum *Leach.*

189 **CEPHALEMYIA** *Clark.*
1 **Ovis** *L.*
2 **picta** *Meg.*

190 **GASTEROPHILUS** *Leach.*
1 **Equi** *Fabr.*
Bovis *L.*
intestinalis *De Geer.*
Vituli *Fabr.*
hæmorrhoidalis *Gmel.*

2 hæmorrhoidalis *L.*
Bovis *Gmel.*
Equi var. *Fabr.*
3 salutaris *Clark.*
salutiferus *Clark.*
4 nasalis *L.*
Equi p. *Fabr.*
veterinus *Fabr.*
Clarkii *Leach.*

HYPOCERA *Latr.*

PHORIDÆ *Hal.*

191 **PHORA** *Latr.*
1 maculata *Meig.*
vulgaris var. *Fall.*
2 thoracica *Fall.*
3 abdominalis *Fall.*
4 dimidiata *Meig.*
thoracica var. *Fall.*
5 fuscipes *Macq.*
6 florea *Fabr.*
7 crassicornis *Meig.*
8 rufipes *Fabr.*
pallipes *Latr.*
vulgaris p. *Fall.*
annulata var. *Meig.*
9 flava *Fall.*
lutea ? *Meig.*
interrupta ? *Zett.*
fasciata ? *Fall.*
10 gracilipes *Meig.*
11 funebris *Meig.*
12 pumila *Meig.*
13 incrassata *Meig.*
mordellaria var. *Fall.*
14 aterrima *Fabr.*
atra *Meig.* p.
15 atra *Meig.*
Dauci *Meig.*
16 similis *Hal.*
17 galatea *Hal.*
18 arcuata *Meig.*
rufipes *Fall.*
debilis *Hal.*

EPROBOSCIDEA *Leach.*

HIPPOBOSCIDÆ *Leach.*

192 **HIPPOBOSCA** *L.*
1 equina *L.*

193 **ORNITHOBIA** *Meig.*
1 pallida *Meig.*

194 **ORNITHOMYIA** *Olfers.*
1 avicularia *L.*
viridis *Leach.*
viridula *Meig.*
Fringillina *Curt.*

195 **HÆMOBORA** *Curt.*
1 pallipes *Curt.*

196 **STENEPTERYX** *Leach.*
1 Hirundinis *L.*
Kirbyana *Leach.*

197 **MELOPHAGUS** *Latr.*
1 ovinus *L.*
aptera *L.*

NYCTERIBIDÆ *Leach.*

198 **NYCTERIBIA** *Latr.*
1 biarticulata *Herm.*
Hermanni *Leach.*
vespertilionis *Mont.*
2 Vespertilionis *L.*
Latreillii *Leach.*

Additional Generic Names for Labels.

1 **BERIS** *Latr.*
3 **STRATIOMYS** *Geoffr.*
4 **OXYCERA** *Meig.*
8 **CHRYSOMYIA** *Macq.*
12 **TABANUS** *L.*
18 **ASILUS** *L.*
20 **DIOCTRIA** *Meig.*
33 **EMPIS** *L.*
33 **EMPIS** *L.*
34 **HILARA** *Meig.*
34 **HILARA** *Meig.*
41 **RHAMPHOMYIA** *Hoffm.*
44 **MICROPHORUS** *Macq.*
49 **PLATYPALPUS** *Macq.*
49 **PLATYPALPUS** *Macq.*
58 **DOLICHOPUS** *Latr.*
58 **DOLICHOPUS** *Latr.*
60 **HYDROPHORUS** *Wahlb.*
63 **RHAPHIUM** *Zett.*
66 **PORPHYROPS** *Meig.*
82 **ERISTALIS** *Latr.*
96 **PIPIZA** *Fall.*
102 **CHEILOSIA** *Meig.*
103 **SYRPHUS** *Fabr.*
103 **SYRPHUS** *Fabr.*
118 **TACHINA** *Fabr.*
118 **TACHINA** *Fabr.*
120 **DEXIA** *Latr.*
123 **MUSCA** *L.*
123 **MUSCA** *L.*
125 **ANTHOMYIA** *Meig.*
125 **ANTHOMYIA** *Meig.*
146 **LIMOSINA** *Macq.*
150 **PALLOPTERA** *Fall.*
155 **TRYPETA** *Meig.*
172 **CHLOROPS** *Meig.*
183 **PHYTOMYZA** *Fall.*
186 **HYDRELLIA** *Desv.*
187 **EPHYDRA** *Fall.*
191 **PHORA** *Latr.*

CATALOGUES

OF

THE ZOOLOGICAL COLLECTION

IN

THE BRITISH MUSEUM.

I. VERTEBRATA.

List of Mammalia. By Dr. J. E. GRAY, F.R.S. &c. 1843. 2*s.* 6*d.*

Catalogue of the Mammalia. By Dr. J. E. GRAY, F.R.S. &c.

Part 1. Cetacea. 12mo, 1850. 4*s.*, with Plates.
Part 2. Seals. 12mo, 1850. 1*s.* 6*d.*, with Woodcuts.
Part 3. Hoofed Quadrupeds. Section I. (Ungulata furcipeda) 1852, with Plates of Genera, 12*s.*

This work contains the description of the genera and species, and figures of the chief characters of the genera.

List of Mammalia and Birds of Nepaul, presented by B. H. Hodgson, Esq., to the British Museum. By Dr. J. E. GRAY and G. R. GRAY. 1846. 2*s.*

List of Birds. By G. R. GRAY, F.L.S. &c.

Part 1. Raptorial. Edition 1, 1844; edition 2, 1848. 3*s.*
Part 2. Passeres. Section I. Fissirostres. 1848. 2*s.*
Part 3. Gallinæ, Grallæ and Anseres. 1844. 2*s.*

The other sections of the Passerine birds are in progress.

List of British Birds. By G. R. GRAY, F.L.S. &c. 1850. 4*s.*

List of the Eggs of British Birds. By G. R. GRAY, F.L.S. &c. 1852. 2*s.* 6*d.*

Catalogue of Reptiles. By Dr. J. E. GRAY, F.R.S., V.P.Z.S. &c.

Part 1. Tortoises, Crocodiles and Amphisbænians. 1844. 1*s.*
Part 2. Lizards. 1845. 3*s.* 6*d.*
Part 3. Snakes (Crotalidæ, Viperidæ, Hydridæ and Boidæ). 1849. 2*s.* 6*d.*
Part 4, completing the Snakes (Colubridæ), is in preparation.

Catalogue of Amphibia. By Dr. J. E. GRAY, F.R.S., V.P.Z.S.

Part 2. Batrachia Gradientia. 12mo, 1850. 2*s.* 6*d.*, with Plates of the Skull and Teeth.

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